		DEPARTMENT	ATE OF UTA OF NATURAL F OIL, GAS A	RESOURC			FORI	_		
APPLIC	CATION FOR	PERMIT TO DRILL				1. WELL NAME and Peter's Poin	NUMBER t Unit Federal 10-25	D-12-16		
2. TYPE OF WORK DRILL NEW WELL	REENTER P	&A WELL (DEEPE	N WELL			3. FIELD OR WILDO	AT UNDESIGNATED			
4. TYPE OF WELL Gas We	ill Coalt	ped Methane Well: NO				5. UNIT or COMMUN	NITIZATION AGREI PETERS POINT	MENT NAME		
6. NAME OF OPERATOR	BILL BARR	ETT CORP				7. OPERATOR PHON	IE 303 312-8164			
8. ADDRESS OF OPERATOR 1099 181	th Street Ste 23	00, Denver, CO, 80202				9. OPERATOR E-MA dspend	IL er@billbarrettcorp.co	om		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UTU0681		11. MINERAL OWNE		ATE ()	FEE (II)	12. SURFACE OWNE FEDERAL INC	ERSHIP DIAN (STATE (PEE (II)		
13. NAME OF SURFACE OWNER (if box 12	= 'fee')	1				14. SURFACE OWNE	R PHONE (if box 1	2 = 'fee')		
15. ADDRESS OF SURFACE OWNER (if box	12 = 'fee')					16. SURFACE OWNE	R E-MAIL (if box 1	.2 = 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME		18. INTEND TO COM		DUCTION F	ком	19. SLANT				
(if box 12 = 'INDIAN')		ommingling App	olication) I	vo 📵	VERTICAL DIR	ECTIONAL 📵 HO	ORIZONTAL 🗍			
20. LOCATION OF WELL	FC	OOTAGES QTR-QTR SECTION		ECTION	TOWNSHIP	RANGE	MERIDIAN			
LOCATION AT SURFACE	SL 1328 FWL	NESW		25	12.0 S	16.0 E	S			
Top of Uppermost Producing Zone	2218 F	SL 2300 FWL	NESW		25	12.0 S	16.0 E	S		
At Total Depth	1999 F	SL 1950 FEL	NWSE		25	12.0 S	16.0 E	S		
21. COUNTY CARBON		22. DISTANCE TO NEAREST LEASE LINE (Feet) 641			23. NUMBER OF ACRES IN DRILLING UNIT					
			25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1312				26. PROPOSED DEPTH MD: 7800 TVD: 7300			
27. ELEVATION - GROUND LEVEL 6707		28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Nine Mile Creek				
		AT	TACHMENT	s	,					
VERIFY THE FOLLOWING	ARE ATTACH	IED IN ACCORDANG	CE WITH TH	E UTAH O	IL AND G	AS CONSERVATION	ON GENERAL RU	ILES		
WELL PLAT OR MAP PREPARED BY	LICENSED SUF	RVEYOR OR ENGINEER	· P	COMPLETE	DRILLING	PLAN				
AFFIDAVIT OF STATUS OF SURFACE	OWNER AGRE	EEMENT (IF FEE SURF	ACE) I	FORM 5. IF	OPERATO	R IS OTHER THAN TH	HE LEASE OWNER			
☑ DIRECTIONAL SURVEY PLAN (IF DI	RECTIONALLY	OR HORIZONTALLY	<u>F</u>	TOPOGRAP	HICAL MAF	•				
NAME Elaine Winick		TITLE Sr. Permit Analys	st		PHONE 3	03 293-9100				
SIGNATURE		DATE 06/30/2010			EMAIL ev	winick@billbarrettcorp.	com			
API NUMBER ASSIGNED 43007500350000		APPROVAL			Pern	OCCHILL nit Manager				

API Well No: 43007500350000 Received: 6/30/2010

		Proposed Hole, Ca	sing, and Cement		
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)	
Cond	26	16	0	40	
Pipe	Grade	Length	Weight		
	Unknown	40	65.0		

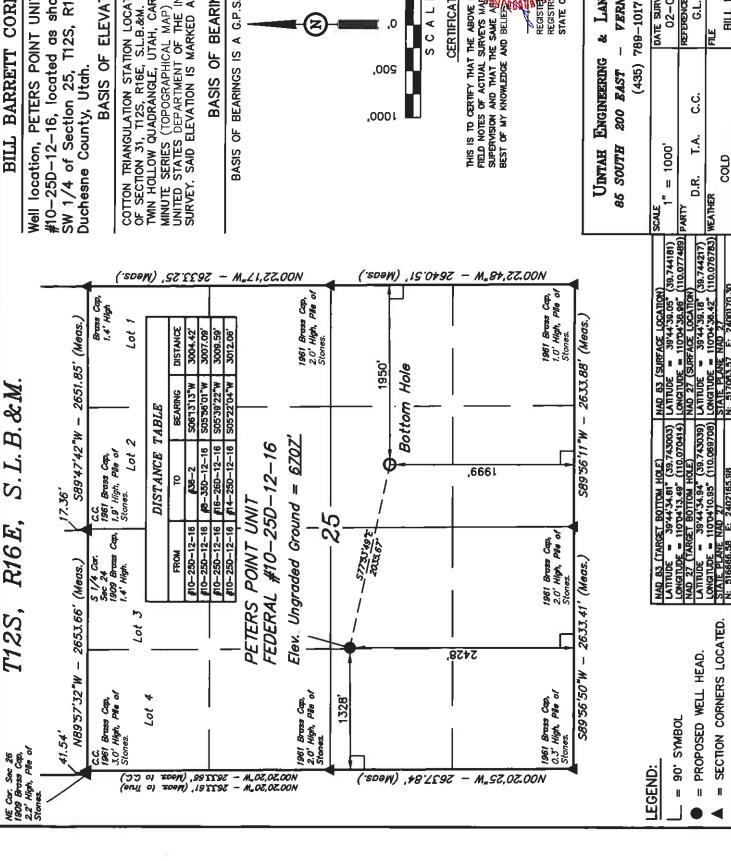
API Well No: 43007500350000 Received: 6/30/2010

	Prop	osed Hole, Casing, a	nd Cement		
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)	
Prod	8.75	4.5	0	7800	
Pipe	Grade	Length	Weight		
	Grade N-80 LT&C	7800	11.6		

API Well No: 43007500350000 Received: 6/30/2010

	Prop	oosed Hole, Casing, a	and Cement		
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)	
Surf	12.25	9.625	0	1000	
Pipe	Grade	Length	Weight		
	Grade J-55 ST&C	1000	36.0		





BILL BARRETT CORPORATION

#10-25D-12-16, located as shown in the NE 1/4 SW 1/4 of Section 25, T12S, R16E, S.L.B.&M., Well location, PETERS POINT UNIT FEDERAL

BASIS OF ELEVATION

MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7386 FEET. COTTON TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 31, T12S, R16E, S.L.B.&M. TAKEN FROM THE TWIN HOLLOW QUADRANGLE, UTAH, CARBON COUNTY, 7.5

BASIS OF BEARINGS

MAS PREPARED PRO THIS IS TO CERTIFY THAT THE ABOVE PURITY WAS PREPARED FOR SHELD NOTES OF ACTUAL SURVEYS MARKE BY WE OR UNDER WITH SAME AND THUS AND CHRISTIAN AND KNOWLEDGE AND BELIEF BEARINGS IS A G.P.S. OBSERVATION LAND 1000, CERTIFICATE SCAL

84078 SURVEYING UTAH VERNAL, & LAND

STATE OF STATE OF UTP

REGISTERED LAND SURVEYOR

	SCALE		DATE SURVEYED: DATE DRAWN:	DATE DRAWN:	
44181)	1" = 1000"		02-01-10	02-25-10	
77489)	77469) PARTY		REFERENCES		_
44217)	D.R. T.A. C.C.	ပ္ပ	G.L.O. PLAT		
76783)	276783) WEATHER		1		
	anos		PILL BARRETT	BILL BARBETT CORPORATION	



Project: CARBON COUNTY, UT (NAD 27)

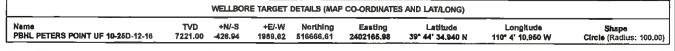
Site: PETERS POINT UF 9-26D
Well: PETERS POINT UF 10-26D-12-16
Wellbora: PETERS POINT UF 10-26D-12-16

Design: Design #1 Lat: 39° 44' 39.160 N Long: 110° 4' 38,420 W

KB: WELL @ 6721.50ft (Original Well Elev)

GR: 6705.50







TD at 7700.81

2400

1800

7800

-600

600

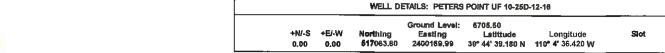
1200

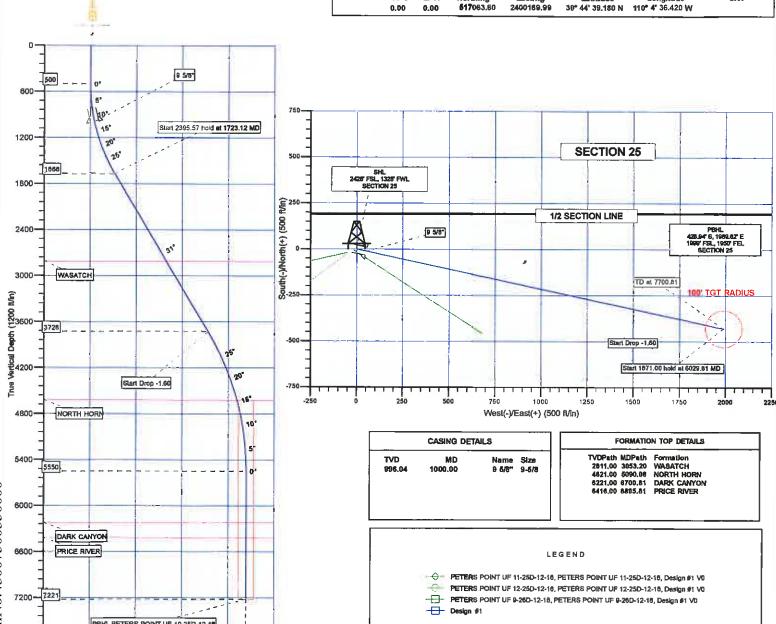
Vertical Section at 102.17* (1200 ft/in)

SECTION DETAILS MD TVD +E/-W DLeg TFace 0,00 0.00 Inc Azi +N/-S VSec Annotation 0.00 0.00 0.00 0.00 0.00 0.00 00.0 00.0 0.00 0.00 500.00 0.00 0.00 0.00 Start Bulld 2.60 1723.12 30.58 102.17 1685,88 -67.17 311.66 2.50 102.17 318.71 Start 2395.57 hold at 1723.12 MD 4116.69 30,58 102,17 3726,32 6029,81 0,00 0,00 8550,00 **-3**24.00 1502.83 0.00 1537.35 Start Drop -1.60 **428.94** 1989.62 1.60 180.00 2035.33 Start 1671.00 hold at 6029.81 MD 0.00 7221.00 428,94 1989,62 0.00 2035,33 0.00 TD at 7700.81

Plan: Design #1 (PETERS POINT UF 10-25D-12-16/PETERS POINT UF 10-25D-12-16)

Created By: TRACY WILLIAMS Date: 13:38, June 03 2010







Planning Report



Database: Company: EDM 2003,21 Single User Db BILL BARRETT CORP

Project: CARBON COUNTY, UT (NAD 27) Site: PETERS POINT UF 9-26D

Well: Wellbore: **PETERS POINT UF 10-25D-12-16 PETERS POINT UF 10-25D-12-16**

Design #1 Design:

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well PETERS POINT UF 10-25D-12-16 WELL @ 6721.50ft (Original Well Elev) WELL @ 6721.50ft (Original Well Elev)

True

Minimum Curvature

Project

CARBON COUNTY, UT (NAD 27)

Map System: Geo Datum: Map Zone:

US State Plane 1927 (Exact solution) NAD 1927 (NADCON CONUS)

Utah Central 4302

System Datum:

Mean Sea Level

Using geodetic scale factor

Site

PETERS POINT UF 9-26D

Site Position: From:

Lal/Long

Northing: Easting:

517,063.80 ft

Longitude:

Latitude:

39° 44' 39.180 N 110° 4' 36,420 W

0.91°

Position Uncertainty:

Slot Radius:

2,400,169.99ft

Grid Convergence:

Well

PETERS POINT UF 10-25D-12-16

0.00 ft

Well Position

+N/-S

0.00 ft 0.00 ft Northing: Easting:

517,063.80 ft 2,400,169.99 ft

11.44

Latitude: Longitude: 39° 44' 39.180 N

Position Uncertainty

+E/-W

Design #1

0.00

0.00

7,221.00

-428.94

0.00 ft

Wellhead Elevation:

6/2/2010

ft

Ground Level:

65.59

110° 4' 36.420 W 6,705.50 ft

52,178

Wellbore

PETERS POINT UF 10-25D-12-16

Magnetics

Model Name

BGGM2010

Sample Date

Declination

Dip Angle

Field Strength

Design

Audit Notes:

Version:

Phase:

PLAN

Tie On Depth:

0.00

Depth From (TVD)

+N/-S

+E/-W (ft)

Direction

Vertical Section:

(ft) 0.00

(ft) 0.00

0.00

0.00

0.00

(°) 102.17

0.00

Plan Section	S									
Measured Depth (ft)	Inclination (")	Azimuth	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00	
1,723.12	30.58	102.17	1,665.88	-67.17	311.55	2.50	2.50	0.00	102.17	
4,118.69	30.58	102.17	3,728.32	-324.00	1,502.83	0.00	0.00	0.00	0.00	
6,029.81	0.00	0.00	5,550.00	-428.94	1,989.62	1.60	-1.60	0.00	180.00	

1,989.62

7,700.81

0.00 PBHL PETERS PO



Planning Report



Database: Company: Project: EDM 2003.21 Single User Db BILL BARRETT CORP

 Project:
 CARBON COUNTY, UT (NAD 27)

 Site:
 PETERS POINT UF 9-26D

 Well:
 PETERS POINT UF 10-25D-12-16

Wellbore: PETERS POINT UF 10-25D-12-16

Design: Design #1

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well PETERS POINT UF 10-25D-12-16 WELL @ 6721.50ft (Original Well Elev) WELL @ 6721.50ft (Original Well Elev)

True

MInimum Curvature

nned Survey									
Measured Depth (ft)	Inclination (*)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	0.00	0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	400.00	0.00	0.00	0.00	0.00	0.00	0.00
Start Bullo		0.00		2.00					
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.00	0.00	0.00
600.00	2.50	102.17	599.97	-0.46	2.13	2.18	2.50	2.50	0.00
700.00	5.00	102.17	699.75	-1.84	8.53	8.72	2.50	2.50	0.00
800.00	7.50	102.17	799.14	-4.13	19.17	19.61	2.50	2.50	0.00
900.00	10.00	102.17	897.97	-7.34	34.04	34.82	2.50	2.50	0.00
9 5/8"									
1,000.00	12.50	102.17	996.04	-11.45	53.11	54.33	2.50	2.50	0.00
1,100.00	15.00	102.17	1,093.17	-16.46	76.34	78.09	2.50	2.50	0.00
,			1,189,17						
1,200.00	17.50	102.17		-22.35	103.69	106.07	2.50	2.50	0.00
1,300.00	20.00	102.17	1,283.85	-29.13	135.11	138.21	2.50	2.50	0.00
1,400.00	22.50	102.17	1,377.05	-36.77	170.54	174.45	2.50	2.50	0.00
1,500.00	25,00	102,17	1,468.57	-45.25	209.90	214.73	2.50	2.50	0.00
1,600.00	27.50	102.17	1,558.25	-54.57	253.14	258.95	2,50	2.50	0.00
1,700.00	30.00	102.17	1,645.92	-64.71	300.15	307.05	2.50	2.50	0.00
•	.57 hold at 172								
1.723.12	30,58	102.17	1,665,88	-67.17	311.55	318.71	2.50	2.50	0.00
1,800.00	30.58	102.17	1,732.07	-75.41	349.78	357.82	0.00	0.00	0.00
•			•						
1,900.00	30.58	102.17	1,818.16	-86.13	399.51	408.69	0.00	0.00	0.00
2,000.00	30.58	102.17	1,904.26	-96.85	449.24	459.56	0.00	0.00	0.00
2,100.00	30.58	102.17	1,990.35	-107.57	498.97	510.43	0.00	0.00	0.00
2,200.00	30.58	102.17	2,076.44	-118,29	548.69	561.30	0.00	0.00	0.00
2,300.00	30.58	102.17	2,162.54	-129.01	598.42	612.17	0.00	0.00	0.00
2,400.00	30.58	102.17	2,248.63	-139.74	648.15	663.04	0.00	0.00	0.00
2,500.00	30.58	102.17	2,334.73	-150.46	697.88	713,91	0.00	0.00	0.00
2,600.00	30.58	102.17	2,420.82	-161.18	747.61	764.78	0.00	0.00	0.00
2,700.00	30.58	102.17	2,506.91	-171.90	797.34	815.65	0.00	0.00	0.00
2,800.00	30.58	102.17	2,500.91	-182.62	847.06	866.53	0.00	0.00	0.00
•									
2,900.00	30.58	102.17	2,679.10	-193.34	896.79	917.40	0.00	0.00	0.00
3,000.00	30.58	102.17	2,765.19	-204.06	946.52	968.27	0.00	0.00	0.00
WASATCH									
3,053.20	30.58	102.17	2,811.00	-209.76	972.98	995.33	0.00	0.00	0.00
3,100.00	30.58	102,17	2,851.29	-214.78	996.25	1,019.14	0.00	0.00	0.00
3,200.00	30.58	102.17	2,937.38	-225.50	1,045.98	1,070.01	0.00	0.00	0.00
3,300.00	30.58	102,17	3,023.48	-236.22	1,095.71	1,120.88	0.00	0.00	0.00
3,400.00	30.58	102.17	3,109.57	-246,94	1,145.43	1,171.75	0.00	0.00	0.00
3,500.00	30.58	102.17	3,195.66	-257.67	1,195.16	1,222.62	0.00	0.00	0.00
3,600.00	30.58	102.17	3,281.76	-268.39	1,133.10	1,273.49	0.00	0.00	0.00
3,700.00	30.58	102.17	3,367.85	-200.39	1,294.62				
•					•	1,324.36	0.00	0.00	0.00
3,800.00	30.58	102.17	3,453.95	-289.83	1,344.35	1,375.23	0.00	0.00	0.00
3,900.00	30.58	102.17	3,540.04	-300.55	1,394.08	1,426.11	0.00	0.00	0.00
4,000.00	30.58	102.17	3,626.13	-311.27	1,443.80	1,476.98	0.00	0.00	0.00
4,100.00	30.58	102.17	3,712.23	-321.99	1,493.53	1,527.85	0.00	0.00	0.00
Start Drop									
4,118.69	30.58	102.17	3,728.32	-324.00	1,502.83	1,537.35	0.00	0.00	0.00
4,200.00	29.28	102.17	3,798.78	-332.54	1,542.48	1,577.92	1.60	-1.60	0.00
4,300.00	27.68	102.17	3,886.68	-342.59	1,589.09	1,625.60	1.60	-1.60	0.00
4,400.00	26.08	102.17	3,975.88	-352.12	1,633.28	1,670.80	1.60	-1.60	0.00
.,	24.48	102.17	4,066.30	-361.12	1,675.02	1,713.50	1.60	-1.60	0.00

Planning Report



Company: Project:

EDM 2003.21 Single User Db BILL BARRETT CORP

CARBON COUNTY, UT (NAD 27) PETERS POINT UF 9-26D

Site: Well: **PETERS POINT UF 10-25D-12-16** Wellbore: PETERS POINT UF 10-25D-12-16

Design: Design #1 Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well PETERS POINT UF 10-25D-12-16 WELL @ 6721.50ft (Original Well Elev) WELL @ 6721.50ft (Original Well Elev)

True

MinImum Curvature

	_								
nned Survey									
Measured Depth (ft)	Inclination (°)	Azimuth	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
4,600.00	22.88	102.17	4,157.88	-369.58	1,714.27	1,753.66	1.60	-1.60	0.00
4,700.00 4,800.00 4,900.00 5,000.00 NORTH HO	21.28 19.68 18.08 16.48	102.17 102.17 102.17 102.17	4,250.55 4,344.22 4,438.84 4,534.33	-377.50 -384.87 -391.69 -397.95	1,751.01 1,785.21 1,816.83 1,845.87	1,791.24 1,826.22 1,858.58 1,888.28	1.60 1.60 1.60 1.60	-1.60 -1.60 -1.60 -1.60	0.00 0.00 0.00 0.00
5,090.06	15.04	102.17	4,621.00	-403.11	1,869.77	1,912.73	1.60	-1.60	0.00
5,100.00 5,200.00 5,300.00 5,400.00 5,500.00	14.88 13.28 11.68 10.08 8.48	102.17 102.17 102.17 102.17 102.17	4,630.60 4,727.60 4,825.23 4,923.43 5,022.12	-403.65 -408.77 -413.32 -417.30 -420.70	1,872.28 1,896.05 1,917.17 1,935.62 1,951.38	1,915.30 1,939.62 1,961.22 1,980.09 1,996.21	1.60 1.60 1.60 1.60 1.60	-1.60 -1.60 -1.60 -1.60 -1.60	0.00 0.00 0.00 0.00 0.00
5,600.00 5,700.00 5,800.00 5,900.00 6,000.00	6.88 5.28 3.68 2.08 0.48	102.17 102.17 102.17 102.17 102.17	5,121.22 5,220.66 5,320.35 5,420.22 5,520.19	-423.51 -425.74 -427.39 -428.45 -428.92	1,964.43 1,974.78 1,982.41 1,987.32 1,989.50	2,009.57 2,020.16 2,027.96 2,032.98 2,035.21	1.60 1.60 1.60 1.60 1.60	-1.60 -1.60 -1.60 -1.60 -1.60	0.00 0.00 0.00 0.00 0.00
Start 1671.	00 hold at 602	9.81 MD							
6,029.81 6,100.00 6,200.00 6,300.00 6,400.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	5,550.00 5,620.19 5,720.19 5,820.19 5,920.19	-428.94 -428.94 -428.94 -428.94 -428.94	1,989.62 1,989.62 1,989.62 1,989.62 1,989.62	2,035.33 2,035.33 2,035.33 2,035.33 2,035.33	1.60 0.00 0.00 0.00 0.00	-1.60 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
6,500.00 6,600.00 6,700.00 DARK CAN	0.00 0.00 0.00	0.00 0.00 0.00	6,020.19 6,120.19 6,220.19	-428.94 -428.94 -428.94	1,989.62 1,989.62 1,989.62	2,035.33 2,035.33 2,035.33	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00
6,700.81 6,800.00	0.00 0.00	0.00 0.00	6,221.00 6,320.19	-428.94 -428.94	1,989.62 1,989.62	2,035.33 2,035.33	0.00 0.00	0.00 0.00	0.00 0.00
PRICE RIV 6,895.81 6,900.00 7,000.00 7,100.00 7,200.00	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	6,416.00 6,420.19 6,520.19 6,620.19 6,720.19	-428.94 -428.94 -428.94 -428.94 -428.94	1,989.62 1,989.62 1,989.62 1,989.62 1,989.62	2,035.33 2,035.33 2,035.33 2,035.33 2,035.33	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00
7,300.00 7,400.00 7,500.00 7,600.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	6,820.19 6,920.19 7,020.19 7,120.19	-428.94 -428.94 -428.94 -428.94	1,989.62 1,989.62 1,989.62 1,989.62	2,035.33 2,035.33 2,035.33 2,035.33	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00
TD at 7700. 7,700.81	.81 - PBHL PE 0.00	TERS POINT 0.00	UF 10-25D-12 7,221.00	-16 -428.94	1,989.62	2,035.33	0.00	0.00	0.00

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle	Dip Dir.	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Northing (ft)	Easting (ft)	Latitude	Longitude
PBHL PETERS POIN	0.00	0.00	7,221.00	-428.94	1,989.62	516,666.61	2,402,165.98	39° 44′ 34.940 N	110° 4' 10.950 W

plan hils target center
 Circle (radius 100.00)

6/3/2010 11:05:20AM



Planning Report



Database: Company: Project: Site: EDM 2003.21 Single User Db BILL BARRETT CORP

CARBON COUNTY, UT (NAD 27)
PETERS POINT UF 9-26D

Well: PETERS POINT UF 10-25D-12-16
Wellbore: PETERS POINT UF 10-25D-12-16

Design: Design #1

Local Co-ordinate Reference:

TVD Reference: MD Reference: North Reference:

Survey Calculation Method:

Well PETERS POINT UF 10-25D-12-16 WELL @ 6721.50fl (Original Well Elev) WELL @ 6721.50fl (Original Well Elev)

True

Minimum Curvature

Casi	na	Pol	nts
M-SHOW!	100	- 4	

Measured Depth	Vertical Depth		Casing Hole Diameter Diameter	
(ft)	(ft)	Name	(2)	
1,000.00	996.04 9 5/8"	0.00-0.00	9-5/8 12-1/4	

Formations						
	Measured Depth (ft)	Vertical Depth (ft)	Name	Lithology	Dip (*)	Dip Direction (°)
	3,053.20	2,811.00	WASATCH	#P-89-9-00007-AD	0.00	
	5,090.06	4,621.00	NORTH HORN		0.00	
	6,700.81	6,221.00	DARK CANYON		0.00	
	6,895.81	6,416.00	PRICE RIVER		0.00	

Plan Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coo +N/-S (ft)	rdinates +E/-W (ft)	Comment
1/4/4/	10000			15741111111
500.00	500.00	0.00	0.00	Start Build 2.50
1,723.12	1,665.88	-67.17	311.55	Start 2395.57 hold at 1723.12 MD
4,118.69	3,728.32	-324.00	1,502.83	Start Drop -1.60
6,029.81	5,550.00	-428.94	1,989.62	Start 1671.00 hold at 6029.81 MD
7,700.81	7,221.00	-428.94	1,989.62	TD at 7700.81

DRILLING PROGRAM

BILL BARRETT CORPORATION Peter's Point Unit Federal 10-25D-12-16

NESW, 2428' FSL, 1328' FWL, Sec. 25, T12S-R16E (surface hole) NWSE, 1999' FSL, 1950' FEL, Sec. 25, T12S-R16E (bottom hole) Carbon County, Utah

1-2. Estimated Tops of Geological Markers and Formations Expected to Contain Water, Oil and Gas and Other Minerals

Formation	Depth – MD	Depth - TVD
Green River	Surface	Surface
Wasatch	3053**	2811'*
North Horn	5090'*	4621'*
Dark Canyon	6701'*	6221'*
Price River	6896'*	6416'*
TD	7800'*	7300'*

PROSPECTIVE PAY: *Members of the Mesaverde formation and Wasatch formation (inclusive of the North Horn) are primary objectives for oil/gas. Any shallow water zones encountered will be adequately protected and reported. All potentially productive hydrocarbon zones will be cemented off.

3. BOP and Pressure Containment Data

Depth Intervals	BOP Equipment			
0 – 1000'	No pressure control required			
1000' – TD	11" 3000# Ram Type BOP			
	11" 3000# Annular BOP			
- Drilling spool to accommodate choke and kill lines;				
- Ancillary equipment and choke manifold rated at 3,000#. All BOP and BOPE tests will be in				
accordance with the requirements of onshore Order No. 2;				
- The BLM and the State of Utah Division of Oil, Gas and Mining will be notified 24 hours in				
advance of all BOP pressure tests.				
- BOP hand wheels may be underneath the sub-structure of the rig if the drilling rig used is set up				
to operate most efficiently in this manner.				

Bill Barrett Corporation
Drilling Program
Peter's Point UF #10-25D-12-16
Carbon County, Utah

4. Casing Program

Hole Size	Setting	Depth	Casing	Casing	Casing	Thread	Condition
	From	To	Size	Weight	Grade		
26"	Surface	40'	16"	65#			
12 ¼"	Surface	1000'	9 5/8"	36#	Jor K 55	ST&C	New
8 3/4" and	Surface	7800'	5 ½"	17.0#	I-100	LT&C	New
7 7/8"			4 1/2"	11.6#	N -80	LT&C	New

Note: BBC will use one of the options of production casing size noted above. Casing grade for each option could be I-100, P-110 or I-80. In addition, the 7 7/8" hole size will begin at the point the bit is changed.

5. Cementing Program

16" Conductor Casing	Grout cement		
9 5/8" Surface Casing	Lead with approximately 170 sx Varicem cement + additives mixed at 12.0 ppg (yield = 2.53 ft ³ /sx).		
	Tail with approximately and 190 sx Halcem cement with additives mixed at 15.8 ppg (yield = 1.16 ft ³ /sx) circulated to surface with 100% excess.		
5 ½" Production Casing	Lead with approximately 320 sx (4 ½" csg) or 260 sx (5 ½" csg) of Halliburton Light Premium cement with additives		
OR	mixed at 12.5 ppg (yield = $1.96 \text{ ft}^3/\text{sx}$).		
4 ½" Production Casing	Tail with approximately 1300 sx (4 ½" csg) or 1070 sx (5 ½" csg) of 50/50 Poz cement + additives mixed at 13.4 ppg (yield = 1.45 ft ³ /sk), circulated to ~800' with 15% excess.		
Note: Actual volumes to be calculated from caliper log.			

6. Mud Program

Interval	Weight	Viscosity	Fluid Loss (API filtrate)	<u>Remarks</u>
0-40'	8.3 – 8.6	27 – 40		Native Spud Mud
40' - 1000'	8.3 – 8.6	27 – 40	15 cc or less	Native/Gel/Lime
1000' – TD	8.6 – 9.5	38 – 46	15 cc or less	LSND/DAP

Note: Sufficient mud materials to maintain mud properties, control lost circulation and to contain "kicks" will be available at wellsite. BBC may require minor amounts of diesel to be added to its fluid system in order to reduce tork and drag.

7. Testing, Logging and Core Programs

Cores	None anticipated;
Testing	None anticipated;
Sampling	30' to 50' samples; surface casing to TD. Preserve samples all show intervals;
Surveys	Run every 1000' and on trips, slope only;
Logging	DIL-GR-SP, FDC-CNL-GR-CAL-Pe-Microlog, Sonic-GR, all TD to surface.

Bill Barrett Corporation
Drilling Program
Peter's Point UF #10-25D-12-16
Carbon County, Utah

8. Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures or other hazards are anticipated.

Maximum anticipated bottom hole pressure equals approximately 3606 psi* and maximum anticipated surface pressure equals approximately 2000 psi** (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

*Max Mud Wt x 0.052 x TD = A (bottom hole pressure)

9. Auxiliary Equipment

- a) Upper kelly cock; lower Kelly cock will be installed while drilling
- b) Inside BOP or stab-in valve (available on rig floor)
- c) Safety valve(s) and subs to fit all string connections in use
- d) Mud monitoring will be visually observed

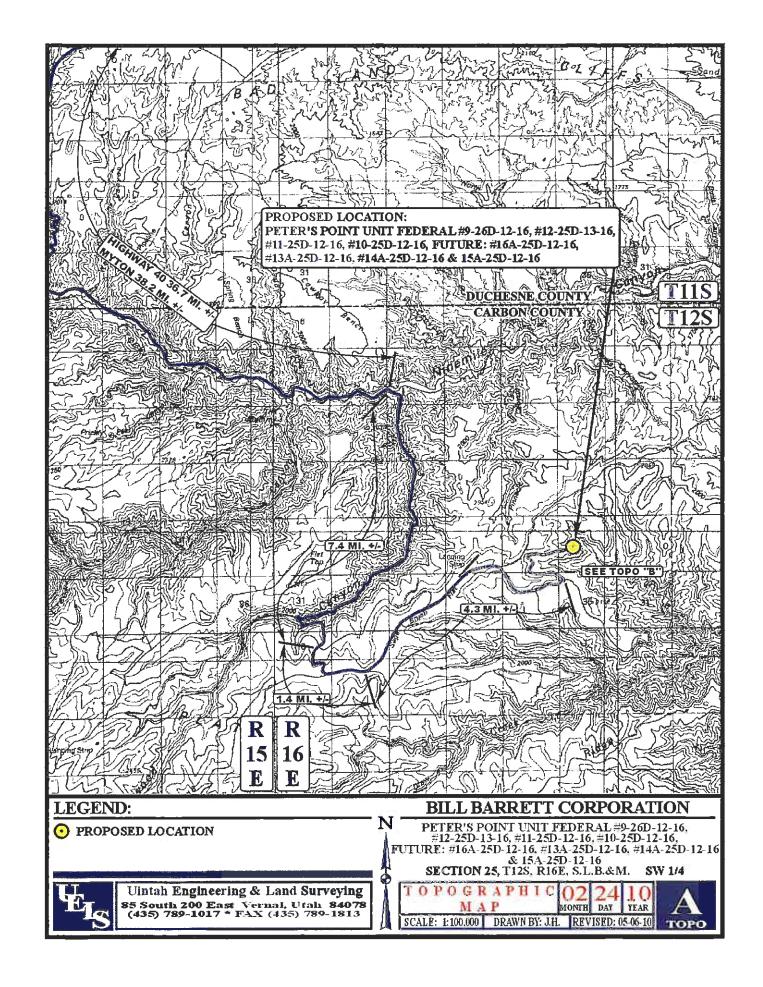
10. Drilling Schedule

Location Construction: August 15, 2010 Spud: August 22, 2010

Duration: 10 days drilling time

30 days completion time

^{**}Maximum surface pressure = $A - (0.22 \times TD)$



'APIWellNo:43007500350000'

SURFACE USE PLAN

BILL BARRETT CORPORATION <u>Peter's Point Unit Federal N/2 SW 25 Pad</u> Carbon County, UT

Peter's Point Unit Federal 10-25D-12-16	Peter's Point Unit Federal 11-25D-12-16		
NESW, 2428' FSL, 1328' FWL, Sec. 25, T12S-R16E (surface hole)	NWSW, 2423' FSL, 1313' FWL, Sec. 25, T12S-R16E (surface hole)		
NWSE, 1999' FSL, 1950' FEL, Sec. 25, T12S-R16E (bottom hole)	NESW, 1971' FSL, 2006' FWL, Sec. 25, T12S-R16E (bottom hole)		
Peter's Point Unit Federal 12-25D-12-16	Peter's Point Unit Federal 9-26D-12-16		
NWSW, 2414' FSL, 1290' FWL, Sec. 25, T12S-R16E (surface hole)	NWSW, 2409' FSL, 1275' FWL, Sec. 25, T12S-R16E (surface hole)		
NWSW, 1971' FSL, 696' FWL, Sec. 25, T12S-R16E (bottom hole)	NESE, 1970' FSL, 627' FEL, Sec, 26, T12S-R16E (bottom hole)		

The onsite for this pad occurred June 29, 2010. This is a new pad with a total of eight directional wells (four to be drilled in Phase 1, four future wells to be drilled in Phase 2 if down spacing proves to be viable).

The excavation contractor would be provided with an approved copy of the surface use plan of operations before initiating construction.

1. <u>Existing Roads:</u>

- a. The proposed pad is located approximately 53 miles from Myton, Utah. Maps reflecting directions to the proposed pad are included (see Topographic maps A and B).
- b. The use of roads under State and County Road Department maintenance is necessary to access the Peter's Point Unit. However, an encroachment permit is not anticipated as there are no upgrades to the State or County road systems proposed at this time.
- No topsoil stripping would occur as there are no improvements proposed to existing State, County
 or main BLM access roads.
- d. Project roads would require routine year-round maintenance to provide year-round access. Maintenance would include inspections, reduction of ruts and holes, maintenance to keep water off the road, replacement of surfacing materials, and clearing of sediment blocking ditches and culverts. Should snow removal become necessary, roads would be cleared with a scraper and snow would be stored along the down gradient side to prohibit runoff onto the road. Aggregate would be used as necessary to maintain a solid running surface and minimize dust generation.
- e. Vehicle operators would obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions. Travel would be limited to the existing access roads and proposed access road.
- f. To address safety-related traffic concerns, drivers and rig crews would be advised of the hazards to recreational traffic along the existing and proposed access roads, as well as hazards present due to blind corners, cars parked on the road, pedestrian traffic, and mountain bikers. In addition, appropriate signs would be erected to warn non-project personnel about traffic hazards associated with project-related activities and during times of rig moves, when there is heavy equipment, traffic may be controlled on sections of roads. Traffic would be controlled using roadside signs, flagmen, and barricades as appropriate.
- g. Dust suppression and monitoring would be implemented where necessary and as prescribed by the BLM.
- h. An off-lease federal right-of-way for the access road and utility corridor is not anticipated at this time since existing roads are being utilized into the Peter's Point Unit area. All new construction would be within the Unit.

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2. Planned Access Road:

- a. From the existing Peter's Point road, approximately 1.8 miles of new access road is proposed (see Topographic Map B) within the Peter's Point Unit. A road design plan is not anticipated at this time.
- b. The new proposed access road would be co-located by pipeline(s) and the requested corridor disturbance would be 100 ft with a short-term corridor disturbance of 80 ft (18.4 acres) reclaimed to a long-term corridor of 30 ft (6.9 acres).
- c. The proposed road would be constructed to facilitate drainage, control erosion and minimize visual impacts by following natural contours where practical. No unnecessary side-casting of material would occur on steep slopes.
- d. Intervisible turnouts would be constructed, where necessary and as topographic conditions allow, to improve traffic safety. A maximum grade of 10 percent would be maintained with minimum cuts and fills, as necessary, to access the well pad.
- e. New road construction and improvements of existing roads would typically require the use of motorgraders, crawler tractors, 10-yard end dump trucks, and water trucks. The standard methodology for building new roads involves the use of a crawler tractor or track hoe to windrow the vegetation to one side of the road corridor, remove topsoil to the opposing side of the corridor, and rough-in the roadway. This is followed by a grader or bulldozer to establish barrow ditches and crown the road surface. Where culverts are required, a track hoe or backhoe would trench the road and install the culverts. Some hand labor would be required when installing and armoring culverts. Road base or gravel in some instances would be necessary and would be hauled in and a grader used to smooth the running surface.
- f. Excess rock from construction of the pad may be used for surfacing of the access road if necessary. Any additional aggregate necessary would be obtained from private, State of Utah, or federal lands in conformance with applicable regulations. Aggregate would be of sufficient size, type, and amount to allow all weather access and alleviate dust.
- g. Where topsoil removal is necessary, it would be windrowed (i.e. stockpiled/accumulated along the edge of the ROW and in a low row/pile parallel with the ROW) and re-spread over the disturbed area after construction and backfilling are completed. Vegetation removed from the disturbed area would also be re-spread to provide protection, nutrient recycling, and a seed source for reclamation.
- h. Adequate drainage structures would be incorporated and culverts, with a minimum diameter of 18 inches, would be installed as necessary. Turnouts would also be incorporated where necessary.
- i. No gates or cattle guards are anticipated at this time.
- Surface disturbance and vehicular travel would be limited to the approved location access road.
 Adequate signs would be posted, as necessary, to warn the public of project related traffic.
- k. All access roads and surface disturbing activities would conform to the appropriate standard, no higher than necessary, to accommodate their intended function adequately as outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition Revised 2007</u>. BBC would be responsible for all maintenance of the access road.

3. Location of Existing Wells (see One-Mile Radius Map):

 Following is a list of wells with surface hole locations within a one-mile radius of the proposed pad:

i.	water wells	none
ii.	injection wells	none
iii.	disposal wells	попе
iv.	drilling wells	попе
٧.	temp shut-in wells	none
vi.	producing wells	twelve
vii.	abandoned wells	попе

4. Location of Production Facilities:

- a. Each proposed well would have its own meter run and separator. Proposed wellheads and christmas trees would be contained below location grade in pre-cast concrete trenches. All wellheads associated with the drilling operations for this pad would be contained in the same trench measuring approximately 12 ft wide, 10 ft deep, and 64 ft long (# wells x 8 ft + 16 ft for two end pieces). Drawings of below ground cellars can be provided by BBC upon request.
- b. Up to eight tanks (up to 500-bbl in capacity) would be installed for this pad. Tank facilities for this pad would be located at a centralized tank battery facility (CTB) located at the existing Peter's Point 36-2 well pad in the NWNW, Sec. 36, T12S-R16E located within the Peter's Point unit. As all the new proposed wells for this pad and the existing wells on the 36-2 pad are within the Peter's Point unit and within the participating area, tanks would be shared among the wells. Figure 4 and the Site Plan reflect facility plans and are attached.
- c. The CTB would be surrounded by a secondary containment berm of sufficient capacity to contain the 1.1 times the entire capacity of the largest single tank and sufficient freeboard to contain precipitation. All loading lines and valves would be placed inside the berm surrounding the CTB or would utilize catchment basins to contain spills. All liquid hydrocarbon production and measurement shall conform to the provisions of 43 CFR 3162.7-2 and Onshore Oil and Gas Order No. 4 for the measurement of oil. BBC requests permission to install the necessary production/operation facilities with this application.
- d. Most wells would be fitted with plunger lift systems to assist liquid production. However, pump jacks may be used if liquid volumes and/or low formation pressures require it. Plunger lift systems do not require any outside source of energy. The prime mover for pump jacks would be small (50 horsepower or less), natural gas-fired internal combustion engines.
- e. Gas meter run(s) would be constructed and located on lease within 500 feet of the wellheads. Meter runs would be housed and/or fenced. As practicably feasible, meters would be equipped with remote telemetry monitoring systems. All gas production and measurement shall comply with the provisions of 43 CFR 3162.7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3
- f. A combustor may be installed at this location for control of associated condensate tank emissions. A combustor ranges from 24 inches to 48 inches wide and is approximately 10 ft tall. Combustor placement would be on existing disturbance and would not be closer than 100 ft to any tank or wellhead(s).
- g. A gas gathering pipeline (up to 8 inch diameter) and a liquids line (up to 4 inch diameter), approximately 10,056 feet in length, is associated with this application and is being applied for at this time (see Topographic Map D). Both lines would leave the west end of the pad, traverse west, south and then east where the gas pipeline would tie into the existing 12 inch line and the liquids line would transport the liquids to the Peter's Point 36-2 CTB.

- h. The proposed new gas pipeline would be constructed of steel while the liquids line would be constructed of steel, polyethylene, or fiberglass. The gas pipeline and liquids line would be buried, where soil conditions permit, within the proposed co-located access road and pipeline corridor noted above in Section 2(b) (Planned Access Roads).
- Burial of pipelines would depend upon the site-specific topographic and soil conditions and operational requirements. The determination to bury or surface lay the pipeline would be made by the Authorized Officer at the time of construction.
- j. BBC intends on stringing the pipeline on the surface, welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. The welded joints would either remain on the surface or would be placed within the trench, depending on the scenario. BBC intends on connecting the pipeline together utilizing conventional welding technology.
- k. Pipeline construction methods and practices would be planned and conducted by BBC with the objective of enhancing reclamation and fostering the re-establishment of the native plant community.
- To limit erosion potential, backfill over pipeline trenches would be compacted so as not to extend
 above the original ground level after the fill has settled. Wheel or other methods of compacting
 backfill would be utilized as practicably feasible to reduce trench settling and water channeling.
- m. All permanent above-ground structures would be painted a flat, non-reflective Olive Black to match the standard environmental colors. These structures would be painted the designated color at the time of installation or within 6 months of being located on site. Facilities that are required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- Site security guidelines identified in 43 CFR 3162.7-5 and Onshore Oil and Gas Order No. 3 would be adhered to.
- The site would require periodic maintenance to ensure that drainages are kept open and free of debris, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.

Location and Type of Water Supply:

 Bill Barrett Corporation would use water consistent with approvals granted by the Utah State Engineer's Office under;

> Application Number 90-1863, expires June 6, 2011 Application Number 98-860, expires September 30, 2010 Application Number 90-4, expires December 31, 2014 Application Number 90-1861, expires May 11, 2011

- b. Water use for this location would most likely be diverted from Nine Mile Creek, the S¼ of Section 8, T12S-R16E or from a water well located in the N¼ of State Section 32-T12S-R16E. For either of these sources, bobtail trucks would haul the water, traveling Cottonwood Canyon dugway to Peter's Point road.
- c. Water use would vary in accordance with the formations to be drilled but would average approximately 1 acre-foot (7,758 barrels) during drilling operations and 1 acre-foot (7,758 barrels) during completion operations.

Source of Construction Material:

- a. The use of materials would conform to 43 CFR 3610.2-3.
- b. No construction materials would be taken out of the Peter's Point Unit.

> If any additional gravel is required, it would be obtained from SITLA materials permits, federal BBC locations within the Peter's Point unit or from private sources.

Methods of Handling Waste Disposal:

 All wastes associated with this application would be contained and disposed of utilizing approved facilities.

Closed Loop Drilling System

- b. BBC intends to employ a closed loop drilling system in which drilling fluids and cuttings would be thoroughly processed such that the separated cuttings are relatively dry. The cuttings would be stored on location in either secured piles or in a 250 ft x 50 ft cuttings trench (indicated as reserve pit on Figure 1 located outboard of the location along the southeast side of the pad).
- c. The cuttings trench would not be lined. Three sides of the trench would be fenced before drilling starts and the fourth side would be fenced at the time drilling is completed on the last well on the pad and shall remain until cuttings trench has been reclaimed.
- d. Upon completion of drilling, the cuttings would be tested and further processed as necessary to meet standards for burial on site or other BLM approved uses such as a media for road surfacing or growing media for reclamation.

Conventional or Semi-Closed Loop Drilling System

- e. In the event closed loop drilling is not employed, a conventional or semi-closed loop system would be used where a small amount of fluid is retained in the cuttings and the cuttings are placed in the reserve pit. The reserve pit would also store water to make up losses and store any excess drilling fluids. Reserve pits would be constructed with an impermeable liner so as to prevent releases. The pit liner would overlap the pit walls and be anchored with soil and/or rocks to hold it in place. No trash, scrap pipe, etc. that could puncture the liner would be disposed of in the pit and a minimum of 2 ft of freeboard would be maintained in the pit at all times. Reserve pits would be constructed and maintained according to BLM or UDOGM requirements as appropriate.
- f. Three sides of the reserve pit would be fenced before drilling starts and the fourth side would be fenced at the time drilling is completed on the last well on the pad and shall remain until the pit is dry.
- g. Any hydrocarbons floating on the surface of the reserve pit would be removed as soon as possible after drilling and completion operations are finished. In some cases, the reserve pit may be flagged overhead or covered with wire or plastic mesh to protect migrating birds.

Completion Pit

h. Where closed loop drilling is employed, the cuttings trench disturbed area would typically also be used to store water for completion activities. The completion pit would be constructed with an impermeable liner to prevent releases and would be fenced and constructed and maintained according to BLM or UDOGM requirements.

Other

Produced fluids from the wells other than water would be decanted into steel test tanks until such
time as construction of production facilities is completed. Produced water may be used in further
drilling and completion activities, evaporated in the pit or would be hauled to a state approved
disposal facility.

- j. After initial clean-up and based on volumes, BBC would install a tank (maximum size 400 barrel capacity) to contain produced waste water. After first production, produced wastewater would be confined to tanks within the CTB for a period not to exceed ninety (90) days. Thereafter, produced water would be used in further drilling and completion activities or hauled to a State approved disposal facility.
- k. Any salts and/or chemicals, which are an integral part of the drilling system, would be disposed of in the same manner as the drilling fluid.
- Any spills of oil, condensate, produced or frac water, drilling fluids, or other potentially deleterious substances would be recovered and either returned to its origin or disposed of at an approved disposal site, most likely in Duchesne, Utah.
- m. Chemicals on the EPA's Consolidated List of Chemicals subject to reporting under Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) may be used or stored in quantities over reportable quantities. In the course of drilling, BBC could potentially store and use diesel fuel, sand (silica), hydrochloric acid, and CO₂ gas, all described as hazardous substances in 40 CFR Part 302, Section 302.4, in quantities exceeding 10,000 pounds. In addition, natural gas condensate and crude oil and methanol may be stored or used in reportable quantities. Small quantities of retail products (paint/spray paints, solvents {e.g., WD-40}, and lubrication oil) containing non-reportable volumes of hazardous substances may be stored and used on site at any time. No extremely hazardous substances, as defined in 40 CFR 355, would be used, produced, stored, transported or disposed of in association with the drilling, testing or completion of the wells.
- n. Portable toilets and trash containers would be located onsite during drilling and completion operations. A commercial supplier would install and maintain portable toilets and equipment and would be responsible for removing sanitary waste. Sanitary waste facilities (i.e. toilet holding tanks) would be regularly pumped and their contents disposed of at approved sewage disposal facilities in Carbon, Duchesne, and/or Uintah Counties, in accordance with applicable rules and regulations regarding sewage treatment and disposal. Accumulated trash and nonflammable waste materials would be hauled to an approved landfill once a week or as often as necessary. All debris and waste materials not contained in the trash containers would be cleaned up, removed from the construction ROW, well pad, or worker housing location, and disposed of at an approved landfill. Trash would be cleaned up everyday.
- Sanitary waste equipment and trash bins would be removed from the WTP Project Area upon completion of access road or pipeline construction; following drilling and completion operations at an individual well pad; when worker housing is no longer needed; or as required.
- p. A flare pit may be constructed a minimum of 110' from the wellhead(s) and may be used during completion work. In the event a flare pit proves to be unworkable, a temporary flare stack or open top tank would be installed. BBC would flow back as much fluid and gas as possible into pressurized vessels, separating the fluids from the gas. In some instances, due to the completion fluids utilized within the West Tavaputs Project area, it is not feasible to direct the flow stream from the wellbore through pressurized vessels. In such instances BBC proposes to direct the flow to the open top tanks until flow through the pressurized vessels is possible. At which point the fluid would either be returned to the reserve pit or placed into a tank(s). The gas would be directed to the flare pit, flare stack (each with a constant source of ignition), or may be directed into the sales pipeline.
- q. Flare lines would be directed so as to avoid damage to surrounding vegetation, adjacent rock faces, or other resources, and as required by regulations. Flare lines would be in place on all well locations. In the event it becomes necessary to flare a well, a deflector and/or directional orifice would also be used to safeguard both personnel and adjacent natural rock faces.

8. Ancillary Facilities:

- Garbage containers and portable toilets are the only ancillary facilities proposed in this application.
- BLM approved and permitted storage yards for tubulars and other equipment and temporary housing areas would be utilized.
- c. On well pads where active drilling and completion is occurring, temporary housing would be provided on location for the well pad supervisor, geologist, tool pusher, and others that are required to be on location at all times. Active drilling locations could include up to five single wide mobile homes or fifth wheel campers/trailers.

9. Well Site Layout:

- a. Each well would be properly identified in accordance with 43 CFR 3162.6
- b. The pad has been staked at its maximum size of 436 ft x 255 ft with a 250 ft x 50 ft (5.0 acres) cuttings trench/reserve pit/completion pit outboard of the pad. The location layout and cross section diagrams are enclosed.
- c. Within the approved well pad location, a crawler tractor would strip whatever topsoil is present and stockpile it along the edge of the well pad for use during reclamation. Vegetation would be distributed along the sides of the well pad.
- d. Proposed wellheads and christmas trees would be contained below location grade in pre-cast concrete trenches.
- e. The cuttings trench or reserve pit would be fenced on three sides during drilling and on the fourth side immediately after the removal of the drilling rig. In the event closed loop drilling is employed, the cuttings trench would be removed or stockpiled on one edge of the trench and the area would be used for a completion pit during completion operations.
- Fill from pit excavation would be stockpiled along the edge of the pit and the adjacent edge of the well pad.
- g. Use of erosion control measures, including proper grading to minimize slopes, diversion terraces and ditches, mulching, terracing, riprap, fiber matting, temporary sediment traps, and broad-based drainage dips or low water crossings would be employed by BBC as necessary and appropriate to minimize erosion and surface runoff during well pad construction and operation. Cut and fill slopes would be constructed such that stability would be maintained for the life of the activity.
- h. Construction of the well pad would take from 1 to 3 weeks depending on the features at the particular site.
- Dust suppression may be implemented if necessary to minimize the amount of fugitive dust.

Plan for Restoration of the Surface:

Interim Reclamation (see Figure 4)

- a. Portions of the disturbed area within a construction ROW or portions of well pads not needed for production would be reclaimed according to specifications of the BLM as appropriate.
- b. Prior to interim reclamation activities, all solid wastes and refuse would be removed and placed at approved landfills. The portions of the well pad or access and pipeline corridor not needed for production would be re-contoured to promote proper drainage, salvaged topsoil would be replaced, and side slopes would be ripped and disked on the contour. Following site preparation, reseeding

would be completed during either the spring or fall planting season, when weather conditions are most favorable. Seed mixtures for reclaimed areas would be site-specific and would require approval by the BLM. BBC would apply and meet BLM's Green River District Reclamation Standards.

- c. The operator would control noxious weeds along access road use authorizations, pipeline route authorizations, well sites or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate county extension office. On BLM administered land it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- d. Following interim reclamation, access roads (including roads co-located with pipeline) would be reduced to approximately 30 feet of disturbance. Roads leading to well sites that would not have surface production equipment would be designed and reclaimed in a way that minimizes impacts to the visual character of the host lands.
- e. Weather permitting, earthwork for interim reclamation would be completed within 6 months of completion of the final well on the pad or plugging and would continue until satisfactory revegetation cover is established. Inter-seeding (i.e. seeding into existing vegetation), secondary seeding, or staggered seeding may be used to accomplish revegetation objectives. During rehabilitation of areas in important wildlife habitat, provisions would be made for the establishment of native browse and forb species. Follow-up seeding or corrective erosion control measures would occur on areas where initial reclamation efforts are unsuccessful, as determined by the BLM or the appropriate surface management agency.

Dry Hole/Final Reclamation

- f. All disturbed lands associated with this project, including the pipelines, access roads, water management facilities, etc. would be expediently reclaimed and reseeded in accordance with the reclamation plan and any pertinent site-specific COAs.
- g. When a well is to be plugged and abandoned, BBC would submit a Notice of Intent to Abandon (NOA) to the BLM or UDOGM as appropriate. The BLM or UDOGM would then attach the appropriate surface rehabilitation COAs for the well pad, and as appropriate, for the associated access road, pipeline, and ancillary facilities. During plugging and abandonment, all structures and equipment would be removed from the well pad. Backfilling, leveling, and re-contouring would then be performed according to the BLM or UDOGM order.
- h. Any mulch used by BBC would be weed-free and free from mold, fungi, or noxious weeds. Mulch may include native hay, small grain straw, wood fiber, live mulch, cotton, jute, synthetic netting or rock.
- i. BBC would reshape disturbed channel beds to their approximate original configuration.
- j. Reclamation of abandoned roads may include re-shaping, re-contouring, re-surfacing with topsoil, installation of water bars, and seeding on the contours. Road beds, well pads, and other compacted areas would be ripped to a depth of approximately 1 foot on 1.5 foot centers to reduce compaction prior to spreading the topsoil across the disturbed area. Stripped vegetation would be spread over the disturbance area for nutrient recycling, where practical. Additional erosion control measures (e.g. fiber matting) and road barriers to discourage travel may be constructed if appropriate. Graveled roads, well pads, and other sites would be stripped of usable gravel prior to ripping as deemed necessary. Culverts, cattleguards, and signs would be removed as roads are abandoned.

Surface and Mineral Ownership:

- Surface ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.
- Mineral ownership Federal under the management of the Bureau of Land Management Price Field Office, 125 South 600 West, Price Utah 84078; (435) 636-3600.

12. Other Information:

- Montgomery Archaeological Consultants conducted cultural resource inventories under MOAC 09-053, dated July 9, 2009 and MOAC 10-049, dated May 11, 2010.
- BBC would require that their personnel, contractors, and subcontractors to comply with Federal regulations intended to protect archeological and cultural resources.
- c. Project personnel and contractors would be educated on and subject to the following requirements:
 - No dogs within the WTP Project Area;
 - No firearms within the WTP Project Area;
 - No littering within the WTP Project Area;
 - Smoking within the WTP Project Area would only be allowed in off-operator active
 locations or in specifically designated smoking areas. All cigarette butts would be placed in
 appropriate containers and not thrown on the ground or out windows of vehicles; personnel
 and contractors would abide by all fire restriction orders;
 - Campfires or uncontained fires of any kind would be prohibited within the WTP Project Area;
 - Portable generators used in the WTP Project Area would have spark arrestors.
- d. All proposed disturbances are within the Peter's Point unit: well pad, access and pipeline would occur on lease UTU-0681 while facilities and a portion of the liquids line would occur on lease UTU-04049.

'APIWellNo:43007500350000'

OPERATOR CERTIFICATION

Certification:

I hereby certify that I, or someone under my direction supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of state and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein would be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filings of false statements.

Executed this 23 day of June 2010

Name: Tracey Fallang
Position Title: Regulatory Analyst

Address: 1099 18th Street, Suite 2300, Denver, CO 80202

Telephone: 303-312-8134

Field Representative Brandon Murdoch

Address: 1820 W. Hwy 40, Roosevelt, UT 84066

Telephone: 435-724-5252

E-mail: <u>bmurdoch@billbarrettcorp.com</u>

Tracey Fallang, Regulatory Analyst

APIWellNo:43007500350000'

PRESSURE CONTROL EQUIPMENT - Schematic Attached

- A. Type: Eleven (11) Inch Double Gate Hydraulic BOP with Eleven (11) Inch Annular Preventer. The blow out preventer will be equipped as follows:
 - 1. One (1) blind ram (above).
 - 2. One (1) pipe ram (below).
 - 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
 - 4. 3-inch diameter choke line.
 - 5. Two (2) choke line valves (3-inch minimum).
 - 6. Kill line (2-inch minimum).
 - 7. Two (2) chokes.
 - 8. Two (2) kill line valves, one of which shall be a check valve (2-inch minimum).
 - 9. Upper kelly cock valve with handles available.
 - 10. Safety valve(s) & subs to fit all drill string connections in use.
 - 11. Pressure gauge on choke manifold.
 - 12. Fill-up line above the uppermost preventer.
- B. Pressure Rating: 3,000 psi

C. Testing Procedure:

Annular Preventer

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition, the Annular Preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yieldstrength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be

maintained for a period of at least ten (10) minutes or until the requirments of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve (if so equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of closing unit pumps. The fluid reservoir capacity will be double the usable fluid volume of the accumulator system capacity and the fluid level of the reservoir will be maintained at the manufacturer's recommendations.

The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications.

The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in the Onshore Oil & Gas Order Number 2.

A manual locking device (i.e. hand wheels) or automatic locking device will be installed on all systems of 2M or greater. A valve will be installed in the closing line as close as possible to the annular preventer to act as a locking device. This valve will be maintained in the open position and will be closed only when the power source for the accumulator is inoperative.

Remote controls shall be readily accessible to the driller. Remote controls for all 3M or greater systems will be capable of closing all preventers. Remote controls for 5M or greater systems will be capable of both opening and closing all preventers. Master controls will be at the accumulator and will be capable of opening and closing all preventers and the choke line valve (if so equipped).

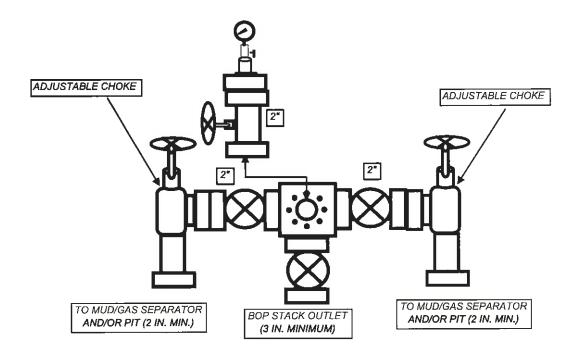
F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Oil & Gas Order Number 2. The choke manifold will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 125 feet (minimum) from the center of the drill hole to a separate flare pit.

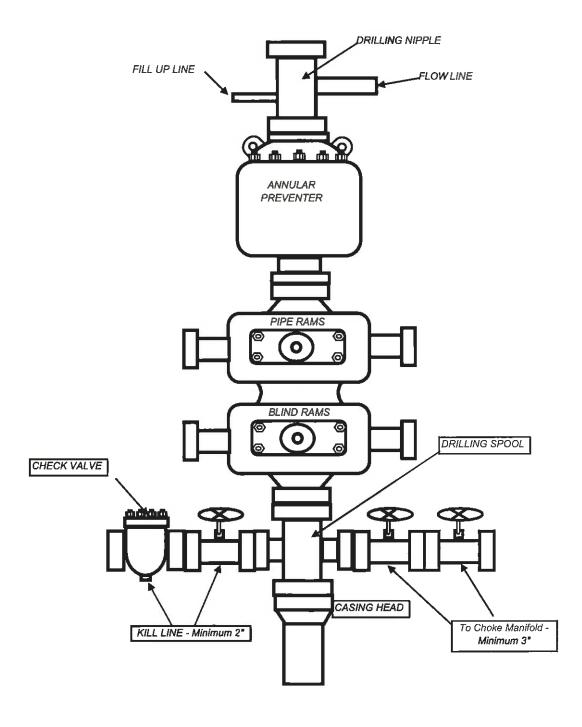
BILL BARRETT CORPORATION

TYPICAL 3,000 p.s.i. CHOKE MANIFOLD



BILL BARRETT CORPORATION

TYPICAL 3,000 p.s.i. BLOWOUT PREVENTER





June 23, 2010

Ms. Diana Mason State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Directional Drilling R649-3-11

Peters Point Unit Federal 10-25D-12-16

SHL: 2428' FSL & 1328' FWL NESW 25-T12S-R16E BHL: 1999' FSL & 1950' FEL NWSE 25-T12S-R16E

Carbon County, Utah

Dear Ms. Mason:

Pursuant to the filing of Bill Barrett Corporation's ("BBC") Application for Permit to Drill ("APD") regarding the above referenced well, we are hereby submitting this letter in accordance with Oil & Gas Conservation Rule R649-3-11 pertaining to the "Exception to Location and Siting of Wells."

- The above-mentioned proposed location is within the Peters Point Unit Area and a Participating Area;
- This well is a directional well and is greater than 460 feet from the Peter's Point Unit boundary.
- BBC hereby certifies that it is the sole working interest owner within 460 feet of the entire directional well bore.

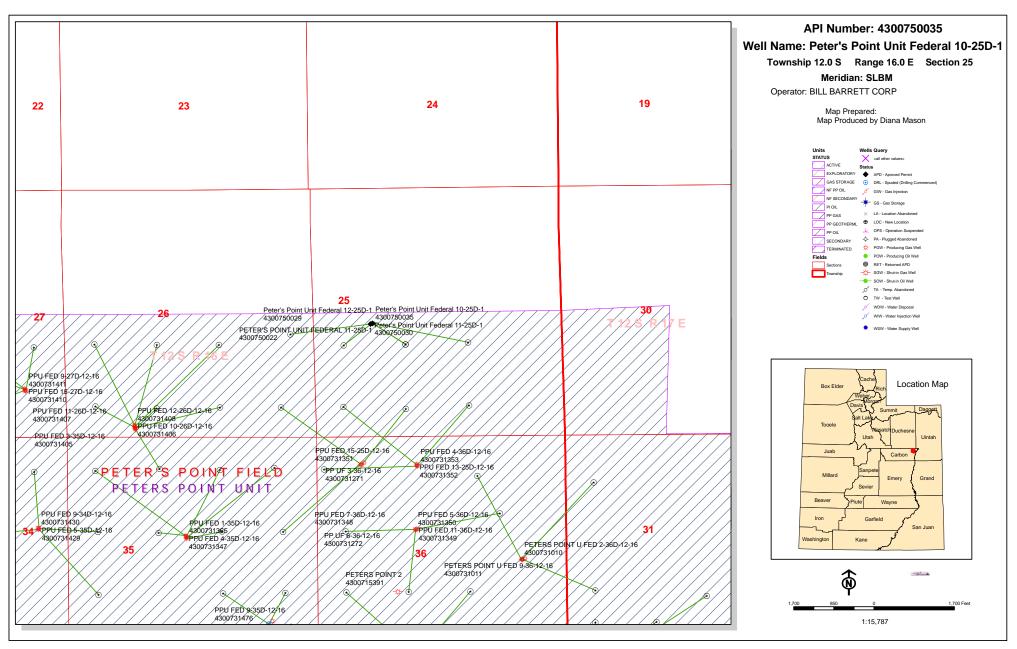
Based on the information provided, BBC requests that the permit be granted pursuant to R649-3-11. If you should have any questions or need further information, please contact me at 303-312-8513.

Sincerely,

VICK, Wambolt by TLF Vicki Wambolt Landman

1099 18TH STREET SUITE 2300 DENVER, CO 80202

O 303.293.9100 F 303.291.0420



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED:	6/30/2010	API NO. ASSIGNED:	43007500350000	
WELL NAME:	Peter's Point Unit Federal	l 10-25D-12-16		
OPERATOR:	BILL BARRETT CORP (N2	165) PHONE NUMBER:	303 293-9100	
CONTACT:	Elaine Winick			
PROPOSED LOCATION:	NESW 25 120S 160E	Permit Tech Review:		
SURFACE:	2428 FSL 1328 FWL	Engineering Review:		
воттом:	2218 FSL 2300 FWL	Geology Review:		
COUNTY:	CARBON			
LATITUDE:	39.74417	LONGITUDE:	-110.07680	
UTM SURF EASTINGS:	579100.00	NORTHINGS:	4399561.00	
FIELD NAME:	UNDESIGNATED			
LEASE TYPE:	1 - Federal			
LEASE NUMBER:	UTU0681 PROPO	OSED PRODUCING FORMATION(S): MESA VERDE		
SURFACE OWNER:	1 - Federal	COALBED METHANE:	NO	
RECEIVED AND/OR REVIEW	ED:	LOCATION AND SITING:		
<u></u> PLAT		R649-2-3.		
P Bond: FEDERAL - WYB000040		Unit: PETERS POINT		
Potash		R649-3-2. General		
Oil Shale 190-5				
Oil Shale 190-3		R649-3-3. Exception		
Oil Shale 190-13		✓ Drilling Unit		
✓ Water Permit: Nine Mile	Creek	Board Cause No: Cause 157-03		
RDCC Review:		Effective Date: 5/29/2001		
Fee Surface Agreement	t .	Siting: 460' Fr Exterior Unit Boundary		
☐ Intent to Commingle		▼ R649-3-11. Directional Drill		
Commingling Approved				
Comments: Presite Com APD IS IN UPOD:	npleted			

Stipulations: 4 - Federal Approval - dmason 15 - Directional - dmason

API Well No: 43007500350000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Peter's Point Unit Federal 10-25D-12-16

API Well Number: 43007500350000

Lease Number: UTU0681 **Surface Owner:** FEDERAL **Approval Date:** 7/6/2010

Issued to:

BILL BARRETT CORP, 1099 18th Street Ste 2300, Denver, CO 80202

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of Cause 157-03. The expected producing formation or pool is the MESA VERDE Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at https://oilgas.ogm.utah.gov

Reporting Requirements:

API Well No: 43007500350000

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

Acting Associate Director, Oil & Gas

	CTATE OF UTAU		FORM 9	
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER:	
	UTU0681			
SUND	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen ex ugged wells, or to drill horizontal laterals. Use		7.UNIT or CA AGREEMENT NAME: PETERS POINT	
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT UNIT FED 10-25D-12-16	
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000	
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300, [NUMBER: -8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON	
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESW Section: 25	IP, RANGE, MERIDIAN: Township: 12.0S Range: 16.0E Meridian: S		STATE: UTAH	
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
	☐ ACIDIZE ☐	ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	CHANGE TUBING	☐ CHANGE WELL NAME	
4/10/2011	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE	
SUBSEQUENT REPORT	☐ DEEPEN ☐	FRACTURE TREAT	☐ NEW CONSTRUCTION	
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK	
	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION	
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON	
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION	
Report Bates	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. In accordance with Utah Division of Oil, Gas, and Mining's Rule 649-3-22, Completion Into Two or More Pools, BBC is submitting this sundry to request commingling approval for the Wasatch and Mesaverde formations. Gas composition is similar across all formations. The pressure profile across the formations is similar and BBC does not anticipate any cross flow. Production is considered to be from one pool. In the event that allocation by zone or Date: September 21, 2010 interval is required, BBC would use representative sampling obtained from production logs and allocate on a percentage basis by zone or interval. A letay: and affidavit of notice is attached. As per Marvin Hendrickson with the Price BLM, federal authority of this action is not necessary.				
NAME (PLEASE PRINT) Tracey Fallang	PHONE NUMBER 303 312-8134	TITLE Regulatory Analyst		
SIGNATURE N/A		DATE 8/26/2010		



August 5, 2010

Utah Division of Oil, Gas & Mining 1594 W. North Temple, Suite 1210 Salt Lake City, UT 84116

Attention: Dustin Doucet

RE: Sundry Notices

Peters Point Unit

Sections 25 & 26 T12S R16E

Carbon Co., UT

Bill Barrett Corporation has submitted Sundry Notices to commingle production from the Wasatch and Mesaverde Formations in the Peters Point Unit Federal 9-26D-12-16, 12-25D-12-16, 11-25D-12-16 & 10-25D-12-16 wells. As required by the Utah OGM regulations R649-3-22, BBC has enclosed copies of the completed Sundry Notices.

Should you require additional information in this regard, please feel free to contact me at 303-312-8513.

BILL BARRETT CORPORATION

Vicki L. Wambolt

Landman

Enclosures

1099 18TH STREET
SUITE 2300
DENVER, CO 80202
P 303.293.9100

303.291.0420



AFFIDAVIT OF NOTICE

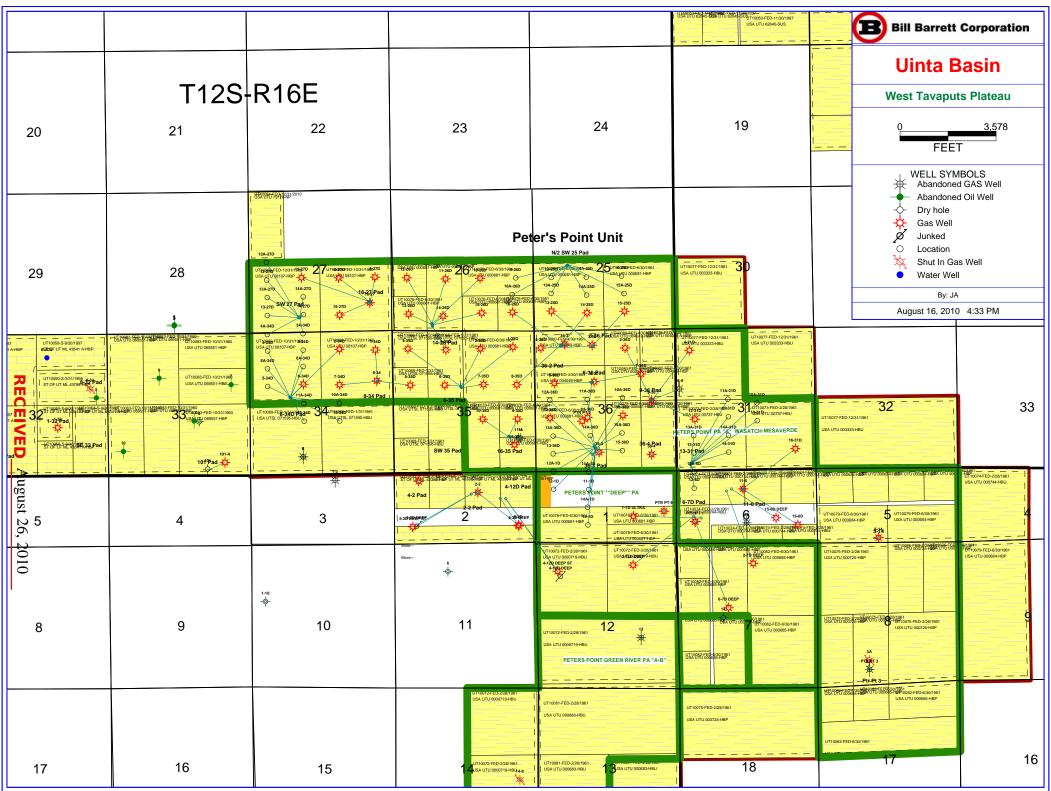
My name is Vicki L. Wambolt and I am a Landman with Bill Barrett Corporation (BBC). BBC has submitted Sundry Notices to commingle production from the Wasatch and Mesaverde Formations in the Peters Point Unit Federal 9-26D-12-16, 12-25D-12-16, 11-25D-12-16 & 10-25D-12-16 wells drilled from the pad located in the N2SW of Section 25, Township 12 South, Range 16 East. In compliance with the Utah OGM regulation R649-3-22, I have provided a copy of the Sundry Notices, by certified mail, to the owners as listed below of all contiguous oil and gas leases or drilling units overlying the pool.

State of Utah School and Institutional Trust Lands Administration 675 East 500 South, Suite 500 Salt Lake City, UT 84102

Bureau of Land Management Price Field Office 125 South 600 West Price, UT 84501

Date: August 5, 2010 Affiant

Vicki L. Wambolt





August 5, 2010

Bureau of Land Management Price Field Office 125 South 600 West Price, UT 84501 Certified Mail 7008 2810 0002 3823 8828

Attention: Marvin Hendricks

RE: Sundry Notices

Peters Point Unit

Sections 25 & 26 T12S R16E

Carbon Co., UT

Bill Barrett Corporation has submitted Sundry Notices to commingle production from the Wasatch and Mesaverde Formations in the Peters Point Unit Federal 9-26D-12-16, 12-25D-12-16, 11-25D-12-16 & 10-25D-12-16 wells. As required by the Utah OGM regulations R649-3-22, BBC has enclosed copies of the completed Sundry Notices.

Should you require additional information in this regard, please feel free to contact me at 303-312-8513.

BILL BARRETT CORPORATION

Vicki L. Wambolt

Landman

Enclosures



August 5, 2010

State of Utah Certified Mail 7008 2810 0002 3823 8835 School and Institutional Trust Lands Administration 675 East 500 South, Suite 500 Salt Lake City, UT 84102

Attention: LaVonne Garrison

RE: Sundry Notices

Peters Point Unit

Sections 25 & 26 T12S R16E

Carbon Co., UT

Bill Barrett Corporation has submitted Sundry Notices to commingle production from the Wasatch and Mesaverde Formations in the Peters Point Unit Federal 9-26D-12-16, 12-25D-12-16, 11-25D-12-16 & 10-25D-12-16 wells. As required by the Utah OGM regulations R649-3-22, BBC has enclosed copies of the completed Sundry Notices.

Should you require additional information in this regard, please feel free to contact me at 303-312-8513.

BILL BARRETT CORPORATION

Vicki L. Wambolt

Landman

Enclosures

1099 18TH STREET
SUITE 2300
DENVER, CO 80202
P 303.293.9100
F 303.291.0420

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Con	mpany:	BILL BARI	RETT C	CORPORA	TION	
Well Name	•	PETERS P	OINT U	JNIT FED	10-25D-12-1	6
Api No:	43-007-50	035	Lease	е Туре	FEDERA	L
Section 25	_Township_	12S Rang	ge <u>16E</u>	County	CARBO	N
Drilling Cor	ntractor	TRIPLE A I	DRILLI	NG	RIG #1	
SPUDDE	D:					
	Date	11/07/2010)			
	Time					
	How	DRY				
Drilling wi	ill Commen	ce:				
Reported by		DOMIN	NIC SPI	ENCER		
Telephone #						
Date	11/08/2010	Signed	CHI	D		

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM					
Operator:	Bill Barrett Corporation		Operator Account Number:	N ²¹⁶⁵	
-	1099 18th Street, Suite 2300				
	city Denver				
	state CO	zip 80202	Phone Number:	(303) 312-8115	

Well 1

API Number	Well	QQ	Sec	Twp	Rng	County	
4300750035	Peter's Point Unit Fed	NESW	25	· 12S	16E	Carbon	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Α	99999	2470	11/7/2010			//	1 29/10
Comments: Spuc	by Triple A Drilling @ 1	2:00 pm, setting cor	ductor pipe	only.		7	
WSmVA		BH	= X111	SE	<u>.</u>		

Wall 2

API Number	API Number Well Name		QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Comments:							

Well 3

API Number	API Number Well Name		QQ Sec Twp			Rng County		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date			
Comments:								

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED NOV 2 4 2010

Title	Date
Permit Analyst	11/24/2010
Signature	
Brady Riley	
Brady Riley	

(5/2000)

Form 3160-3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

5. Lease Serial No. UTU0681

APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name	
la. Type of Work: DRILL REENTER		7. If Unit or CA Agreement, Name and No. UTU63014D 8. Lease Name and Well No.	
	ner ☐ Single Zone ☑ Multiple Zone TRACEY FALLANG © billbarrettcorp.com	9. API Well No. 43-007-50035	
3a. Address 1099 18TH STREET, SUITE 2300 DENVER, CO 80202	3b. Phone No. (include area code) Ph: 303.312.8134	10. Field and Pool, or Exploratory PETERS POINT	
Location of Well (Report location clearly and in accorded At surface NESW 2428FSL 1328FWL At proposed prod. zone NWSE 1999FSL 1950FEL	11. Sec., T., R., M., or Blk. and Survey or Area Sec 25 T12S R16E Mer SLB SME: BLM		
 Distance in miles and direction from nearest town or post MILES FROM MYTON, UT 	office*	12. County or Parish 13. State CARBON UT	
15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 641' LEASE, 641' UNIT	16. No. of Acres in Lease 1598.62	17. Spacing Unit dedicated to this well 40.00	
 Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 1312 (15-25D) 	19. Proposed Depth 7800 MD 7300 TVD	20. BLM/BIA Bond No. on file WYB000040	
21. Elevations (Show whether DF, KB, RT, GL, etc. 6707 GL.	22. Approximate date work will start 08/15/2010	23. Estimated duration 40 DAYS (D&C)	
	24. Attachments		
The following, completed in accordance with the requirements of the following completed in accordance with the requirements of the following plan are gistered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of the following plan are given by the given	tem Lands, the fice). 4. Bond to cover the operation Item 20 above). 5. Operator certification 6. Such other site specific in authorized officer.	ons unless covered by an existing bond on file (see	
25. Signature (Floctropic Submission)	Name (Printed/Typed) TRACEV FALLANG Ph. 303 312 8168	Date 06/23/2010	

Approved by (Signature)

PERMIT ANALYST

Name (Printed/Typed)

JERRY KENURA

SEP 0 9 2010

ACTING FIELD MANAGER

Office

PRICE FIELD OFFICE

Application approval does not warrant or certify the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Additional Operator Remarks (see next page)

DEC 02 2010

Electronic Submission #88314 verified by the BLM Well Information System
For BILL BARRETT CORPORATION, sent to the Moab
Committed to AFMSS for processing by ANITA JONES on 07/06/2010 (10AIJ0203AE)

NOTICE OF APPROVAL

CONDITIONS OF APPROVAL ATTACHED



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT PRICE FIELD OFFICE



125 SOUTH 600 WEST

PRICE, UT 84501

(435) 636-3600

CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

Bill Barrett Corporation

Surface Location: NESW-Sec 25-T12S-R16E

Well No: API No:

Peters Point Unit Federal 10-25D-12-16 Lease No:

UTU-0681

43-007-50035

Agreement:

UTU-63014D

OFFICE NUMBER:

(435) 636-3600

OFFICE FAX NUMBER: (435) 636-3657

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify NRS)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify NRS)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Petroleum Eng. Technician)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Petroleum Eng. Technician)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 8 Date: 9/9/2010 Well: Peters Point Unit Federal 10-25D-12-16

DRILLING PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DRILLING & PRODUCTION COAS

- While drilling the surface hole with air, a float valve shall be run above the bit, per Onshore Order #2 Part III.E Special Drilling Operations.
- Bill Barrett Corporation (BBC) proposed the possibility of using several different grades of production casing (including N-80, I-80, I-100 and P-110). Per subsequent conversations with BBC, BBC stated only P-110 grade production casing will be used for this well. Therefore, use of N-80, I-80 and I-100 casing is not approved for use in this well, however the use of any of these grades may be requested in the future by sundry notice.
- A cement bond log (CBL) shall be run to determine the top of cement behind the production casing, and a field copy sent to the Price Field Office.
- A complete set of angular deviation and directional surveys for this directional well will be submitted to the Price Field Office petroleum engineer within 30 days of completing the well.
- A copy of the approved Application for Permit to Drill (APD) for this well shall be on location at all times once drilling operations have commenced.

VARIANCES GRANTED

- BBC's request for variance to not use de-duster equipment (Onshore Order #2 Part III.E Special Drilling Operations) is granted, unless the air/mist system is not used.
- BBC's request for variance to use an electronic flow meter for gas measurement (Onshore Order #5 Measurement of Gas) is granted as long as it meets or exceeds the requirements of Utah NTL 2007-1 regarding the use of Electronic Flow Computers.
- BBC's request for variance from Onshore Order #5 Part III.C.3 Gas Measurement by Orifice Meter to use a flow conditioner on this well instead of straightening vanes is approved with the following conditions:
 - 1. Flow conditioners must be installed in accordance with the manufacturer's specifications.
 - 2. The make, model, and location of flow conditioner must be clearly identified and available to BLM on-site at all times.
 - 3. This is a provisional approval that is subject to change pending final review and analysis by BLM. If BLM determines that this flow conditioner cannot meet or exceed the minimum standards required by Onshore Order #5, you will be required to retrofit the installation to comply with BLM requirements, or replace the installation with one that complies with AGA Report Number 3, 1985. The time frame for compliance will be specified by the Price Field Office.

Page 3 of 8 Date: 9/9/2010 Well: Peters Point Unit Federal 10-25D-12-16

STANDARD OPERATING REQUIREMENTS

- The requirements included in Onshore Order #2 Drilling Operations shall be followed.
- The Price Field Office petroleum engineer will be notified 24 hours verbally prior to spudding the well.
- Notify the Price Field Office petroleum engineering technician at least 24 hours in advance of casing cementing operations, BOPE tests and casing pressure or mud weight equivalency tests.
- Should H₂S be encountered in concentrations greater than 100 ppm, the requirements of Onshore Order #6 Hydrogen Sulfide Operations shall be followed.
- Any deviation from the permitted APD's proposed drilling program shall have prior approval from the petroleum engineer. Changes may be requested verbally (to be followed by a written sundry sent to this office), or submitted by written sundry if time warrants.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed. The
 closing unit controls shall remain unobstructed and readily accessible at all times, and choke
 manifolds shall be located outside of the rig substructure.
- BOP testing shall be conducted within 24 hours of drilling out from under the surface casing, and weekly thereafter as specified in Onshore Order #2.
- All BOPE components shall be inspected daily, and the inspections recorded in the daily drilling report. Components shall be operated and tested, as required by Onshore Order #2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder, and not by the rig pumps. Test results shall be reported in the driller's log.
- All casing strings below the conductor pipe shall be pressure tested to .22 psi/foot or 1500 psi (whichever is greater), but not to exceed 70% of the internal yield pressure.
- No aggressive/fresh hard-banded drill pipe shall be used in the casing design. The proposed use of non-API standard casing must be approved in advance by the petroleum engineer.
- During drilling operations, daily drilling reports shall be submitted by sundry on a weekly basis to the Price Field Office. Within 30 days of finishing drilling and completion operations, a chronological daily operations history shall be submitted by sundry to this office.
- A copy of all logs run on this well shall be submitted digitally (in PDF or TIFF format) to the Price Field Office.
- The venting or flaring of gas while initially testing the well shall be done in accordance with the
 requirements specified in Notice to Lessees #4A, and shall not exceed a period of 30 days or
 the production of 50 MMCF of gas, whichever occurs first. Additional time needed to vent or
 flare gas during production operations requires prior approval from the Price Field Office.
- Should this well be successfully completed as a producing well, the Price Field Office must be notified within 5 business days following the date the well has first sales.

Page 4 of 8 Date: 9/9/2010

Well: Peters Point Unit Federal 10-25D-12-16

STANDARD OPERATING REQUIREMENTS (cont.)

Proposed production operations that involve: 1) the commingling of production from wells located on-lease or off-lease, 2) off-lease measurement, or 3) off-lease storage shall have prior written approval from the Price Field Office.

- Operators shall meet the requirements listed in Onshore Order #4 Measurement of Oil and Onshore Order #5 Measurement of Gas. New oil and gas meters shall be calibrated prior to initial product sales. The operator (or its contractors) is responsible for providing the date and time of the initial meter calibration (and all future meter proving schedules) to the petroleum engineering technician. Copies of all meter calibration reports that are performed shall be submitted to the Price Field Office.
- In accordance with 43 CFR 3162.4-3, this well's production data shall be reported on the "Monthly Report of Operations" starting with the month in which operations commence and continue each month until the well is plugged and abandoned.
- The operator is responsible for submitting the information required in 43 CFR 3162.4-1 Well Records and Reports, including BLM Form 3160-4, Well Completion and Recompletion Report and Log which must be submitted to the Price Field Office within 30 days of completing the well.
- Onshore Order #7 authorizes the disposal of water produced from this well in the reserve pit for a period of 90 days after the date of initial production. A permanent disposal method must be submitted and approved by this office, and in operation prior to the end of this 90-day period.
- The requirements of Onshore Order #3 Site Security shall be implemented, and include (as applicable): 1) all lines entering and leaving hydrocarbon storage tanks shall be effectively sealed and seal records maintained, 2) no by-passes are allowed to be constructed around gas meters, 3) a site facility diagram shall be submitted to the Price Field Office within 60 days following construction of the facilities.
- Additional construction that is proposed, or the proposed alteration of existing facilities (including roads, gathering lines, batteries, etc.), which will result in the disturbance of new ground, requires prior approval of the Price Field Office natural resource specialist.
- This well and its associated facilities shall have identifying signs on location in accordance with 43 CFR 3162.6 requirements.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the Price Field Office natural resource specialist.
- The Price Field Office petroleum engineer shall be notified 24 hours in advance of the plugging of the well (unless the plugging is to take place immediately upon receipt of oral approval), so that a technician may have sufficient time to schedule and witness the plugging operations.
- If operations are to be suspended on a well for more than 30 days, prior approval of the Price Field Office shall be obtained, and notification also given before operations resume.

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Date: 9/9/2010
Well: Peters Point Unit Federal 10-25D-12-16

SURFACE USE CONDITIONS OF APPROVAL

Project Name: BBC Peter's Point Drilling Program One Multiple Well Location

Operator: Bill Barrett Corporation

List of Wells:

Name	Numb	er	Section	TWP/RNG
Peter's Point Unit Federal	9-26D-12-16	25	12S/16E	
Peter's Point Unit Federal	12-25D-12-16			
Peter's Point Unit Federal	11-25D-12-16			
Peter's Point Unit Federal	10-25D-12-16			

I To be followed as Conditions of Approval:

The following attachments from the Record of Decision West Tavaputs Plateau Natural Gas Full Field Development Plan:

Attachment 2	Conditions of Approval and Stipulations
Attachment 3	Green River District Reclamation Guidelines
Attachment 4	Programmatic Agreement
Attachment 5	Special Protection Measures for Wildlife
Attachment 6	Agency Wildlife Mitigation Plan
Attachment 7	Long-Term Monitoring Plan for Water Resources
Attachment 8	Mitigation Compliance and Monitoring Plan

Il Site Specific Conditions of Approval

- 1. A pre-construction field meeting may be conducted prior to beginning any dirt work approved under this APD. The operator shall contact the BLM Authorized Officer Don Stephens @ 435-636-3608 at least 48-hours prior to beginning operations so that the meeting can be scheduled. The operator is responsible for having all contractors present (dirt contractors, drilling contractor, pipeline contractor, project oversight personnel, etc.) including the overall field operations superintendent, and for providing all contractors copies of the approved APD(s), project map and BLM Conditions of Approval pertinent to the work that each will be doing.
- 2. A Paleontologist permitted by BLM will monitor construction activity during surface disturbing activities described in the APD. If paleontologic resources are uncovered during construction activities, the operator shall immediately suspend all operations that will further disturb such resources, and immediately notify the Authorized Officer (AO). The AO will arrange for a determination of significance and, if necessary, recommend a recovery or avoidance plan. Contact the Price Field Office paleontological lead (Michael Leschin @ 435-636-3619) prior to start of surface disturbing activities.

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Date: 9/9/2010
Well: Peters Point Unit Federal 10-25D-12-16

- 3. The cuttings trench shall be lined.
- 4. The cuttings shall not be removed from the location without prior approval of the Authorized Officer.
- The operator shall retain a strip of Pinyon-Juniper trees on the North East side of pad.
- 6. The operator shall follow the attached Upper Colorado River Recovery Program guidance.
- 7. The operator shall on an annual basis report to the BLM the acre feet of water used for the project with a total for each type of source. This report shall contain the information found under monitoring on page 53 of attachment 9 (Biological Opinion) of the WTP ROD and shall be reported to BLM by September 15 of each year.
- 8. When water is pumped directly from Nine Mile Creek or perennial drainages, the following measures shall be applied to reduce or eliminate direct impacts to habitat for the Colorado River fish species. Where directed by the BLM, the operator will construct erosion control devices (e.g., riprap, bales, and heavy vegetation) at culvert outlets. All construction activities shall be performed to retain natural water flows.
- 9. Contact Don Stephens, Natural Resource Specialist, (435) 636-3608, Bureau of Land Management, Price Field Office, if there are any questions concerning these surface use COAs.

III Standard Conditions of Approval

A. General

1. If any cultural values [sites, artifacts, human remains] are observed during operation of this lease/permit/right-of-way, they will be left intact and the Price Field Manager notified. The authorized officer will conduct an evaluation of the cultural values to establish appropriate mitigation, salvage or treatment. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized BLM officer (AO).

B. Construction

- 1. Remove all available topsoil from constructed well locations including areas of cut and fill, and stockpile at the site. Topsoil will also be salvaged for use in reclamation on all other areas of surface disturbance (roads, pipelines, etc.). Clearly segregate topsoil from excess spoil material.
- 2. During construction, emissions of particulate matter from well pad and road construction would be minimized by application of water or other non-saline dust suppressants with at least 50 percent control efficiency. Dust inhibitors (surfacing materials, non-saline dust suppressants, and water) will be used as necessary on unpaved roads that present a fugitive dust problem. The use of chemical dust suppressants on public surface will require prior approval from the BLM Authorized Officer.
- 3. The operator shall submit a Sundry Notice (Form 3160-5) to BLM for approval prior to construction of any new surface disturbing activities that are not specifically addressed in the approved APD.

Page 7 of 8
Date: 9/9/2010
Well: Peters Point Unit Federal 10-25D-12-16

C. Operations/Maintenance

1. In accordance with OSHA requirements, a file will be maintained onsite containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds and/or substances which are used in the course of construction, drilling, completion and production operations.

D. Dry Hole/Reclamation

- 1. Phased reclamation plans will be submitted to BLM for approval prior to individual POD facility abandonment via a Notice of Intent (NOI) Sundry Notice.
- 2. BLM will not release the performance bond until all disturbed areas associated with the APD/POD have been successfully revegetated (evaluation will be made after the second complete growing season) and has met all other reclamation goals of the surface owner and surface management agency.
- 3. A Notice of Intent to Abandon and a Subsequent Report of Abandonment must be submitted for abandonment approval.
- 4. For performance bond release approval, a Final Abandonment Notice (with a surface owner release letter on split-estate) must be submitted prior to a final abandonment evaluation by BLM.

E. Producing Well

- 1. An interim reclamation plan shall be submitted to BLM within 90 days of APD approval.
- 2. Upgrade and maintain access roads and drainage control (e.g., culverts, drainage dips, ditching, crowning, surfacing, etc.) as necessary and as directed by the BLM Authorized Officer to prevent soil erosion and accommodate safe, environmentally-sound access.
- 3. Prior to construction of production facilities not specifically addressed in the APD, the operator shall submit a Sundry Notice to the BLM Authorized Officer for approval.

F. Roads and Pipelines

- 1. Roads constructed on BLM lands shall be constructed to allow for drainage and erosion control. The operator is responsible for maintenance of all roads authorized through the lease or right-of-way. Construction and maintenance shall comply with Class III Road Standards with a 16-ft wide graveled travel surface as described in BLM Manual Section 9113, and the BLM Gold Book standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, and headcut restoration/prevention.
- 2. The operator may be required to provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 3. Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipaters as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

Page 8 of 8
Date: 9/9/2010
Well: Peters Point Unit Federal 10-25D-12-16

Upper Colorado River Recovery Program

In addition, the applicant has agreed to have the Upper Colorado River Recovery Program (Recovery Program) serve as a conservation measure within the proposed action. The following paragraphs further clarify the Recovery Program's role.

In determining if sufficient progress has been achieved under the Recovery Program, we consider--a) actions which result in a measurable population response, a measurable improvement in habitat for the fishes, legal protection of flows needed for recovery, or a reduction in the threat of immediate extinction; b) status of fish populations; c) adequacy of flows; and, d) magnitude of the Project impact. In addition, we consider support activities (funding, research, information, and education, etc.) of the Recovery Program if they help achieve a measurable population response, a measurable improvement in habitat for the fishes, legal protection of flows needed for recovery, or a reduction in the threat of immediate extinction. We evaluate progress separately for the Colorado River and Green River Subbasins; however, it gives due consideration to progress throughout the Upper Basin in evaluating progress toward recovery.

Depletion impacts can be offset by--a) the water Project proponent's one-time contribution to the Recovery Program in the amount of \$18.99 per acre-foot of the Project's average annual depletion; b) appropriate legal protection of instream flows pursuant to State law; and, c) accomplishment of activities necessary to recover the endangered fishes as specified under the RIPRAP. We believe it is essential that protection of instream flows proceed expeditiously, before significant additional water depletions occur. As the project's peak annual new depletion of 289.78 acre-feet is below the current sufficient progress threshold of 4,500 acre-feet, Recovery Program activities will serve as the conservation measures to minimize adverse affects to the Colorado pikeminnow, razorback sucker, humpback chub, and bonytail and destruction or adverse modification of critical habitat caused by the project's new depletion.

With respect to (a) above (i.e., depletion charge), the applicant will make a one-time payment which has been calculated by multiplying the Project's peak annual depletion (289.78 acre-feet) by the depletion charge in effect at the time payment is made. For Fiscal Year 2010 (October 1, 2009, to September 30, 2010), the depletion charge is \$18.99 per acre-foot for the average annual depletion which equals a total payment of \$5,502 for this Project. A minimum of 10% of the total payment will be provided to the Service's designated agent, the National Fish and Wildlife Foundation (Foundation), at the time of issuance of the Federal approvals from the BLM, with the rest to be paid when construction commences. Fifty percent of the funds will be used for acquisition of water rights to meet the instream flow needs of the endangered fishes (unless otherwise recommended by the Implementation Committee); the balance will be used to support other recovery activities for the Colorado River endangered fishes. All payments should be made to the National Fish and Wildlife Foundation.

National Fish and Wildlife Foundation 1133 15th Street, NW Suite 1100 Washington, DC 20005

Each payment is to be accompanied by a cover letter that identifies the Project and biological opinion that requires the payment, the amount of payment enclosed, check number, and any special conditions identified in the biological opinion relative to disbursement or use of the funds (there are none in this instance). A copy of the cover letter and of the check is to be sent directly to the Service field office that issued the biological opinion. The cover letter shall identify the name and address of the payor, the name and address of the Federal Agency responsible for authorizing the Project, and the address of the Service office issuing the biological opinion. This information will be used by the Foundation to notify the payor, the lead Federal Agency, and the Service that payment has been received. The Foundation is to send notices of receipt to these entities within 5 working days of its receipt of payment.

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUNDF	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen exis ıgged wells, or to drill horizontal laterals. Use A		7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP		9. API NUMBER: 43007500350000	
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , D	PHONE N Denver, CO, 80202 303 312-83		9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESW Section: 25	IP, RANGE, MERIDIAN: Township: 12.0S Range: 16.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
This sundry is being and verbally approv Please see attached	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF	ng procedures discussed quipment installations. he Peter's Point N/2 SW with any questions.	Accepted by the Utah Division of Oil, Gas and Mining
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE		DATE 12/10/2010	

General Well Testing

Initial testing of wells would occur within 15 days of first sales and would be a 1-3 day test to get a baseline for allocation. After the initial test is performed, testing would occur within 90 days thereafter, testing each well for approximately 3 days and rotating through the wells without any downtime between tests.

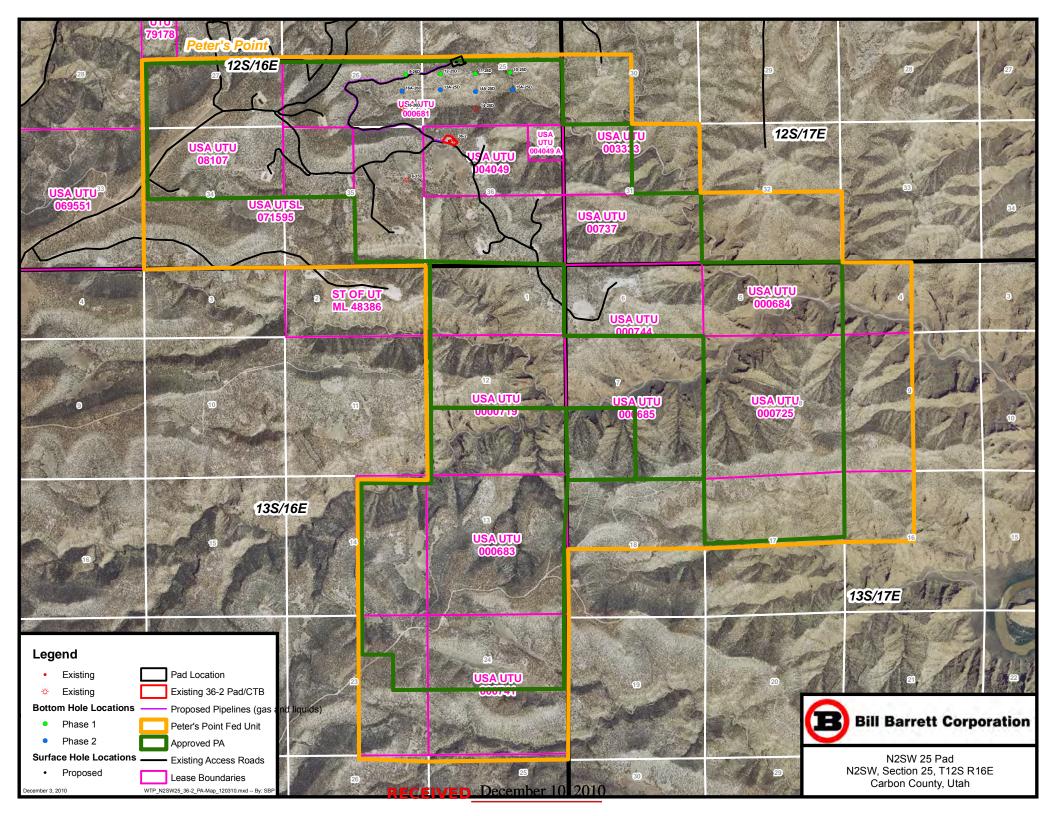
As both Prickly Pear and Peter's Point have participating areas (PA) and wells drilled from each pad could include both PA and non-PA wells, specific procedures are implemented for these situations. PA and non-PA will always be measured separately and production would not be combined together within the same tanks. All wells drilled are within units. These procedures are as follows:

- 1) Isolate the PA test tank(s);
- 2) Transfer any remaining liquids from the test tank(s) to the PA production tank(s);
- 3) Strap the starting fluid levels in the test tank(s);
- 4) Note date and time of beginning test, document and record in eVIN;
- Flow test well into test tank(s) for pre-determined period, not to be less than a 24 hour period;
- 6) Isolate the test tank(s), divert the test well's production to the in PA production tank(s);
- 7) Strap the ending fluid levels in the test tank(s);
- 8) Record and document the length of test time, amount of oil produced, amount of water produced and amount of gas produced (through wellhead meter) for the test period into eVIN;
- 9) Procedures for non-PA would be same steps as 1-8.

Details specific to the Peter's Point N/2 SW 25 Pad are as follows:

Well Name		Drill	Lease	PA Boundary	Facilities
Peter's Point Unit Fed	АРІ	Phase ¹	UTU-		
9-26D-12-16	4300750021	1	0681	In	1) All phase 1 wells proposed are within the PA; Phase 2 wells are outside the
12-25D-12-16	4300750029	1	0681	In	PA. 2) Liquids to be piped to the existing
13A-25D-12-16	not yet permitted	2	0681	In	36-2 well pad/CTB. Up to 4 liquids lines up to 4 inch, one PA test, one PA and one non-PA, one non-PA test.
14A-25D-12-16	not yet permitted	2	0681	In	3) One 8 inch buried gas line to the main tie-in was laid.
15A-25D-12-16	not yet permitted	2	0681	In	4) One 300-bbl low profile test tank to be installed on the N/2 SW 25 pad. The
16A-26D-12-16	not yet permitted	2	0681	In	36-2 CTB will have up to 9-400 bbl tanks. 5) Four existing (in PA wells) are located
11-25D-12-16	4300750022	1	0681	In	on the 36-2 pad and production would be combined between these existing PA
10-25D-12-16	4300750035	1	0681	In	wells and the newly proposed in PA wells

¹Drill Phase 2 indicates that well(s) not initially planned to be drilled during the first phase of drilling on the pad.



	CTATE OF UTAU		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		E LEASE DESTANATION AND SERVAL NUMBER.
	DIVISION OF OIL, GAS, AND MIN	ING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , D		NE NUMBER: 2-8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI	P, RANGE, MERIDIAN: Township: 12.0S Range: 16.0E Meridian: 9	5	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start.	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
12/1/2010	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
12 DESCRIBE PROPOSED OF CO	MPLETED OPERATIONS. Clearly show all pert	inent details including dates, denths, v	rolumes etc
	nthly Activity Report. No activity well on 11/7/10.	ity reported since spud of A L Oil	Accepted by the Utah Division of I, Gas and Mining R RECORDONLY
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE		DATE	
N/A		1/3/2011	

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE	ES .	
	DIVISION OF OIL, GAS, AND MIN	IING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300, D		NE NUMBER: 2-8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESW Section: 25	IP, RANGE, MERIDIAN: Township: 12.0S Range: 16.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	☐ ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	│	☐ SI TA STATUS EXTENSION	APD EXTENSION
1/1/2011	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	APPLETED OPERATIONS. Clearly show all period activity to report for the mont	h of January 2011. A U Oil	Accepted by the Utah Division of I, Gas and Mining RECORD (OINLY
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE		DATE	
N/A		2/2/2011	

Do not use this form for propo	PH	INING S ON WELLS en existing wells bel		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: 7.UNIT OF CA AGREEMENT NAME: PETERS POINT 8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16 9. API NUMBER: 43007500350000 9. FIELD and POOL OF WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESW Section: 25	IP, RANGE, MERIDIAN: 5 Township: 12.0S Range: 16.0E Meridiar	ı: S		COUNTY: CARBON STATE: UTAH
CHE	ECK APPROPRIATE BOXES TO INDICATE	ATE NATURE OF I	NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	_	ТҮРЕ	OF ACTION	_
NOTICE OF INTENT Approximate date work will start: SUBSEQUENT REPORT Date of Work Completion:	☐ ACIDIZE ☐ CHANGE TO PREVIOUS PLANS ☐ CHANGE WELL STATUS ☐ DEEPEN	☐ FRACTURE TREA	DDUCING FORMATIONS	☐ CASING REPAIR ☐ CHANGE WELL NAME ☐ CONVERT WELL TYPE ☐ NEW CONSTRUCTION
SPUD REPORT Date of Spud:	□ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR	PLUG AND ABAN RECLAMATION C SIDETRACK TO F VENT OR FLARE	OF WELL SITE REPAIR WELL	☐ PLUG BACK ☐ RECOMPLETE DIFFERENT FORMATION ☐ TEMPORARY ABANDON ☐ WATER DISPOSAL
DRILLING REPORT Report Date: 2/28/2011	WATER SHUTOFF WILDCAT WELL DETERMINATION	SI TA STATUS E		OTHER:
There is no activity	THONE NUMBER	buary to repo	ort for this well A L Oil	
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBE 303 312-8115	Permit Ana	lyst	
SIGNATURE N/A		DATE 3/2/2011		

5-25 TIZS RIGE API# 43-007-50035

From:

Pat313 <pat313@billbarrettcorp.com>

To:

"walton_willis@blm.gov" <walton_willis@blm.gov>, "alan_walker@blm.gov" <...

Date:

3/1/2011 10:57 AM

Subject:

24 HRS. PRE BOP & SPUD NOTICE

BILL BARRETT CO. PATTERSON #313 303-353-5394

TO ALL:

WE'RE APPROX 24 HRS FROM BOP TESTING & 30 HRS. FROM SPUDDING THE PETER'S POINT # 10-25D-12-16 WELL WITH PATTERSON RIG # 313.
ANY QUESTIONS OR CONCERNS E-MAIL OR CALL ME AT ABOVE PHINE #.

THANKS: ROBERT

RECEIVED

MAR 0 1 2011

DIV. OF OIL, GAS & MINING

T125 R 16E S-25 Dedural Tease

43-007-50035

From:

Pat313 <pat313@billbarrettcorp.com>

To:

"waltonwillis@yahoo.com" <waltonwillis@yahoo.com>, "walton_willis@blm.go...

Date:

3/5/2011 12:04 PM

Subject:

CASING & CEMENT NOTICE

BILL BARRETT CO. PATTERSON #313 303-353-5394

TO ALL ABOVE:

WE'RE APPROX. 24 HRS FROM RUNNING CASING & 30 HRS FROM CEMENTING THE PETER'S POINT # 10-25D-12-16 WELL WITH PATTERSON RIG # 313.

API # 43-007-50035

CURRENTLY @ 6805' WIITH A 9.7 PPG MUD WT - 40 VIS & 8.5 PH - WITH NO FLUID LOSSES TO DATE.

ANY QUESTIONS OR CONCERNS E-MAIL OR CALL ME @ ABOVE PHONE #.

THANKS: ROBERT

RECEIVED MAR 0.8 2011

DIV. OF OIL, GAS & MINING

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. \		7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300, D		NE NUMBER: 12-8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
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QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESW Section: 25	P, RANGE, MERIDIAN: Township: 12.0S Range: 16.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	ΓΕ NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	☐ ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	☐ CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	□ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		
		☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT		☐ VENT OR FLARE	☐ WATER DISPOSAL
Report Date: 3/1/2011	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
3,1,2011	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all per ly Activity Report for March 20	011 attached.	Accepted by the Utah Division of
			l, Gas and Mining
			•
		FOR	R RECORD ONLY
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE N/A		DATE 4/5/2011	
177		7/ 5/ 2011	



Peter's Point #10-25D-12-16 3/2/2011 06:00 - 3/3/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs Time Log Summary

Field Name Well Status Total Depth (ftKB) Primary Job Type Drilling & Completion

SKID SUB TO NEW WELL - CENTER & LEVEL SUB - 3.5, NIPPLE UP BOP - CHOKE LINE & FLOW LINE - 2, Test B.O.P. equipment by Elite B.O.P. testing. Tested dart valve, floor valve, lower top drive, ibop, kill check, outsde kill, hcr, inside choke, pipe rams, blind rams to 3000 psi 10 min. Annular 1500 psi 10 min, casing 1500 psi 30 min and super and manual chokes to 500/800 5min - 7, SERVICE RIG & TOP DRIVE - 0.5, INSTALL WEAR RING - 0.5, PICK UP TOOLS & ORIENTATE TOOLS - 1, TRIP INTO HOLE & INSTALL ROTATING RUBBER - 0.5, CIRC & CHECK FOR LEAKS - 0.5, DRLG FLOAT FROM 986' - CEMENT - SHOE @ 1033' - 0.5, DRLG 8 3/4" HOLE FROM 1033' TO 2624' - 8

Peter's Point #10-25D-12-16 3/3/2011 06:00 - 3/4/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035
Time Log Summary

| Primary Job Type Drilling & Completion | Primary Job Type Drilling & Completion

DRLG 8 3/4" HOLE FROM 2624' TO 4051' - 9, SERVICE RIG & TOP DRIVE - BOP DRILL 2 MIN & 30 SECONDS - 0.5, DRLG 8 3/4" HOLE FROM 4051' TO 4970' - 7.5, TRIP OUT OF HOLE - WORKING TIGHT HOLE FROM 4812' TO SURFACE CASING - 7

Peter's Point #10-25D-12-16 3/4/2011 06:00 - 3/5/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 Drilling & Completion

TRIP OUT OF HOLE - 1.5, CHANGE OUT BIT AND SURFACE TEST MOTOR / FUNCTION BLIND / WELL STATIC - 0.5, TRP IN TO HOLE - 2.5, DRILL 7 7/8 HOLE F-4970' TO 5384' - 5, SERVICE RIG AND TOP DRIVE FUNCTION TESTED PIPES AND ANNUALR - 0.5, DRLG 7 7/8" HOLE FROM 5384' TO 6777' - 13, TRIP OUT FOR BIT - 1

Peter's Point #10-25D-12-16 3/5/2011 06:00 - 3/6/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs Total Depth (ftKB) Primary Job Type Drilling & Completion

TRIP OUT OF HOLE - 1.5, SURFACE TEST MOTOR AND CHANGE OUT BIT - FUNCTION BLIND AND PIPE RAMS- WELL STATIC - 0.5, TRIP INTO SHOE INSTALL RUBBER, FILL PIPE - 0.5, SLIP & CUT 95 FT DRILL LINE - 1.5, TRIP INTO HOLE - 1.5, DRILL 7 7/8 HOLE FROM 6777' TO 7189' - 4.5, SERVICE RIG AND TOP DRIVE - 0.5, DRILL 7 7/8 HOLE FROM 7189' TO 7845' - 10, CIRC. & COND. HOLE - 1.5, SHORT TRIP 20 STANDS FROM 7845' TO 5748' - 2

Peter's Point #10-25D-12-16 3/6/2011 06:00 - 3/7/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs Total Depth (ftKB) Drilling & Completion

Time Log Summary

CIRC & COND. HOLLE - 1.5, TRIP OUTPULLING 150+ OVER STRING WT - PULLED 12 STAND WET FROM 7845' TO 6714' - WASHED BACK TO BOTTOM 2.5, CIRC & COND.HOLE (SPOT 20 BBLS MUD WITH 10 MCA & 10 WALNUT AT BHA) - 0.5, TRIP OUT OF HOLE - 4, LAYDOWN DIRECTIONAL TOOLS - WELL STATIC - FUNCTIONED BLIND & PIPE RAMS - 1, PULLED WEAR RING - 0.5, HELD SAFETY MEETING - RIG UP & RUN TRIPLE COMBO LOGS TO 7830' LOGGER'S DEPTH. - 6, MAKE UP CLEAN BIT & TRIP INTO HOLE - 3, CIRC & COND. HOLE - 1.5, TRIP OUT LAYING DOWN DRILL PIPE - 3.5

Peter's Point #10-25D-12-16 3/7/2011 06:00 - 3/8/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035
Time Log Summary

Field Name Well Status Total Depth (ftKB) Primary Job Type Drilling & Completion

LD DRILL PIPE & SHWDP - 3.5, RIG SERVICE - 0.5, RUN 186 JTS 4.5 P-110 11.60 # LT&C , 30 BOWSPRING

CENTRALIZERS , 2 MARKER @ 7222' - 5127'

LANDED @7841' - 7, CIRC 4.5 CSG - 1, RU & CEMENT 4.5 PRODUCTION CSG

5 BBL WATER SPACER,40 BBL SUPERFLUSH

10 BBL SPACER

LEAD CMT 132.6 BBL 390 SKS 12.5 # 1.91 YIELD

10.31 GAL/SK

TAIL CMT 286 BBL 1100 SKS 13.4 # 1.46 YIELD

6.92 GAL/SK

DISPLACEMENT 121 BBLS CLAYFIX WATER

BUMPED PLUG @ 1834 PSI PRESSURE UP TO

2450 PSI , FLOATS HELD

35 BBL WATER & SUPERFLUSH TO RESERVE

GOOD RETURNS & STEADY INCREASE IN LIFT PSI - 3, WAIT ON CMT TO SET SLIPS - 2, NIPPLE DOWN TO SET SLIPS ,STRING WT $\,$ 177 K PU TO 204 K SET SLIPS - 1, RIG DOWN TO MOVE TO $\,$ NEXT PAD - 6

Peter's Point #10-25D-12-16 3/8/2011 06:00 - 3/8/2011 13:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 Drilling & Completion

Time Log Summary

RIG DOWN & CLEAN MUD TANKS

RIG RELEASED @ 1300 HRS 3/8/11 - 7

www.peloton.com Page 1/2 Report Printed: 4/4/2011 RECEIVED Apr. 05, 2011



Peter's Point #10-25D-12-16 3/15/2011 06:00 - 3/16/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 Drilling & Completion

Set prod.equpl - 4, MI Cameron well head cut casing set tbg head and tree. - 2

Peter's Point #10-25D-12-16 3/21/2011 06:00 - 3/22/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 Drilling & Completion

Time Log Summary

INSTALL FRAC MANDREL, TEST TO 5K - 1, WAITING ON W/L TO RUN CBL LOG, WAITING ON FRAC TREE - 17

Peter's Point #10-25D-12-16 3/22/2011 06:00 - 3/23/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type West Tavaputs 7,845.0 Drilling & Completion

Time Log Summary

WAITING ON W/L - 0.5, RIG UP WEATHERFORD W/L - 0.5, RIH W/ 3.62" GAUGE RING / JUNK BASKET TO 7675'. FLOAT COLLAR @ 7795'. 120' HIGH - 1, WAITING ON W/L TO RUN GAUGE RING IN OTHER WELLS - 3, RIH W/ CBL TOOLS TO 7710'. 85' ABOVE FLOAT COLLAR. LOG TO SURFACE. VERY GOOD BOND 7706' TO 1908'. POOR BOND TO 650'. - 3, WAITING ON FRAC TREE. - 16

Peter's Point #10-25D-12-16 3/23/2011 06:00 - 3/24/2011 06:00

API/UWI API/UWI State/Province County Field Name Well Status Total Depth (ftKB) Primary Job Type 7,845.0 Prilling & Completion

Time Log Summary

WAITING ON FRAC TREE - 6.5, INSTALL FRAC TREE - 2, RIG UP SAND TRAPS - 4.5, SHUT IN. WILL TEST CSG IN AM - 11

Peter's Point #10-25D-12-16 3/26/2011 06:00 - 3/27/2011 06:00

API/UWI State/Province County Field Name Well Status Total Depth (ft/KB) Primary Job Type 43-007-50035 West Tavaputs Total Depth (ft/KB) Primary Job Type 7,845.0 Drilling & Completion

Time Log Summary

SHUT IN - 2.75, LOAD CSG, TEST TO 8500 PSI F/ 15 MIN. LOST 30 PSI. GOOD TEST. - 0.75, RIG UP FLOW BACK - 20.5

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	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUNDF	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen e ugged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300, D		E NUMBER: -8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: i Township: 12.0S Range: 16.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
l .	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION DOMPLETED OPERATIONS. Clearly show all pertipe or that this well had first sales	s on 4/10/11 at 10:00 am , , Oi	
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst	
SIGNATURE N/A		DATE 4/11/2011	

			FORM 9
	STATE OF UTAH		TORM 5
	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND M		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
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	ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR
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Approximate date work will start:	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATION	S CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	☐ FRACTURE TREAT	□ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
_	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
		☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
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Report Date: 4/1/2011	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	☐ APD EXTENSION
4/1/2011	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all pill 2011 Monthly Drilling Repo		s, volumes, etc.
			Accepted by the Utah Division of
			Dil, Gas and Mining
			_
		FU	R RECORD ONLY
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBE 303 312-8115	R TITLE Permit Analyst	
SIGNATURE N/A		DATE 5/4/2011	



Peter's Point #10-25D-12-16 4/4/2011 06:00 - 4/5/2011 06:00

Primary Job Type Field Name Total Depth (ftKB) County 43-007-50035 West Tavaputs 7,845.0 **Drilling & Completion**

Time Log Summary

SI - 16, Rig HES & Cutters on well - 1.5, SI - 6.5

Peter's Point #10-25D-12-16 4/5/2011 06:00 - 4/6/2011 06:00

Field Name Well Status Total Depth (ftKB) Primary Job Type West Tavaputs **Drilling & Completion** 43-007-50035 7,845.0

Time Log Summary

SICP:0 - 5.5, Cutters EL stage 1 Price River. PU 10 ft. perf guns. RIH correlate to short jts. run to perf depth check depth to casing collars. Perforate @ 7690-7692, 7680-7682, 7586-7588, 7561-7563 & 7553-7555,3 SPF, 120 phasing, 23 gram charge. .350 Holes. POOH turn well over to frac. - 1.25, Safety meet. Safety first. Frac, Wire line work. Flow back. Pressure lines. working around frac & flow iron. CO2 - 0.25, HES frac stage 1 Price River 70Q foam frac. Load & Break @ 3626 PSI @ 3.4 BPM. Avg. Wellhead Rate:39.2 BPM. Avg. Slurry Rate: 15.4 BPM. Avg. CO2 Rate: 21.6 BPM. Avg. Pressure: 7,156 PSI. Max. Wellhead Rate: 40.8 BPM. Max. Slurry Rate: 18.2 BPM. Max CO2 Rate: 24.7 BPM. Max. Pressure: 7629 PSI. Total Fluid Pumped; 29,044 gal. Total Sand in Formation: 139,800lb.(20/40 White) Praxair CO2 Downhole:191 tons. CO2 Cooldown: 4 tons. ISIP:3,628 PSI. Frac Gradient: 0.91 psi/ft. No frac problems. Succesfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1.25, Cutters EL stage 2 Price River. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 7460 ft. PU.Perforate @ 7406-7408, 7313-7315, 7300-7302, 7287-7289 & 7246-7248, 3 SPF, 120 phasing, 23 gram charge. .350 holes. POOH turn well over to frac. - 1.5, HES frac stage 2 Price River 70Q foam frac. Load & Break @ 3658 PSI @ 15.2 BPM. Avg. Wellhead Rate: 39.2 BPM. Avg. Slurry Rate: 15.4 BPM. Avg. CO2 Rate: 21.6 BPM. Avg. Pressure: 6703 PSI. Max. Wellhead Rate: 40.7 BPM. Max. Slurry Rate: 18.3 BPM. Max CO2 Rate: 24.7 BPM. Max Pressure: 7157 PSI. Total Fluid Pumped; 24,106 gal. Total Sand in Formation: 110,200 lb.(20/40 White) Linde CO2 Downhole: 149 tons. CO2 Cooldown: 6 tons. ISIP:3,452 PSI. Frac Gradient: 0.91 psi/ft. No frac problems Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1.25, Cutters EL stage 3 Dark Canyon. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 7180 ft. PU.Pressure up casing. Perforate @ 7140-7142, 7120-7122, 7110-7112 & 7088-7092, 3 SPF, 120 phasing, 23 gram charge. .350 holes. POOH turn well over to frac. - 1.25, HES frac stage 3 Dark Canyon 70Q foam frac. Load & Break @ 3670 PSI @ 14.9 BPM. Avg. Wellhead Rate:34.1 BPM. Avg. Slurry Rate: 13.5 BPM. Avg. CO2 Rate: 18.7 BPM. Avg. Pressure:6318 PSI. Max. Wellhead Rate: 35.3 BPM. Max. Slurry Rate: 16 BPM. Max CO2 Rate:21.6 BPM. Max. Pressure: 6593 PSI. Total Fluid Pumped; 23,208 gal. Total Sand in Formation: 106,000 lb. (20/40 White) Linde CO2 Downhole: 143 tons. CO2 Cooldown: 5 tons. ISIP: 3,643 PSI. Frac Gradient: 0.95psi/ft. No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1, SI. Monitor psi over night. - 0

Peter's Point #10-25D-12-16 4/6/2011 06:00 - 4/7/2011 06:00

Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 **Drilling & Completion**

Time Log Summary

SICP: 2400 - 5.5, Cutters EL stage 4 Dark Canyon. PU HES CFP with 10 ft. perf gun. RIH correlate to short jt. run to setting depth set CFP @ 7060 ft. PU. Pressure up casing. Perforate @ 6994-6996, 6983-6985, 6973-6975, 6958-6960 & 6953-6955, 3 SPF. 120 phasing, 23 gram charge, .350 holes. POOH turn well overe to frac. - 1.25. Safety Meet, Frac. Flow back, CO2. Water chems, Wire line, H2S. Shut down of loc if needed. - 0.25, HES frac. stage 4 Dark Canyon 70Q. foam frac. Load & Break @ 3,580 PSI @ 14.8 BPM. Avg. Wellhead Rate: 34.2 BPM. Avg. Slurry Rate:13.5 BPM. Avg. CO2 Rate: 18.7 BPM. Avg. Pressure:6,102 PSI. Max. Wellhead Rate: 35.9 BPM.Max. Slurry Rate:16 BPM. Max. CO2 Rate: 21,6 BPM. Max. Pressure: 7005 PSI. Total Fluid Pumped: 22,044 gal. Total Sand in Formation: 97,700 lb.(20/40 White) Linde CO2 Downhole; 135 tons. CO2 Cooldown: 6 tons. ISIP:3,901 PSI. Frac Gradient: 1.00 psi/ft. No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1.25, Cutters EL stage 5 North Horn. PU HES CFP with 12 ft. perf guns. RIH correlate to short it. run to setting depth set CFP @ 6900 ft. PU.Pressure up casing. Perforate @ 6838-6840, 6814-6816, 6800-6802, 6789-6791, 6772-6774 & 6759-6760, 3 SPF, 120 phasing, 23 gram charge. .350 holes. POOH nturn well over to frac. - 1.25, HES frac stage 5 North Horn 60Q foam frac. Load & Break @ 3790 PSI @ 14.9 BPM. Avg. Wellhead Rate:39.5 BPM. Avg.Slurry Rate:18.5 BPM. Avg. CO2 Rate: 18.7 BPM. Avg. Pressure:5812 PSI. Max. Wellhead Rate: 42.9 BPM. Max Slurry Rate: 22.3 BPM. Max. CO2 Rate: 24.9 BPM. Max. Pressure: 6263 PSI. Total Fluid Pumped: 41,734 Gal. Total Sand in Formation: 176,200 lb.(20/40 White) Praxair CO2 Downhole: 195 Tons. CO2 Cooldown: 5 ton ISIP:3,346 PSI. Frac Gradient: 0.93 psi/ft No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1.25, Cutters EL stage 6 North Horn. PU HES CFP with 8 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 6340 ft. PU.Pressure up casing. Perforate @ 6295-6298, 6261-6263& 6192-6195, 3 SPF, 120 phasing, 23 gram charge. .350 holes. POOH turn well over to frac. - 1.25, HES frac stage 6 North Horn 60Q foam frac. Load & Break @ 4164 PSI @ 15 BPM. Avg. Wellhead Rate: 39.2 BPM. Avg. Slurry Rate: 18.4 BPM. Avg. CO2 Rate: 18.6 BPM. avg. Pressure; 6438 PSI. Max. Wellhead Rate: 40.8 BPM. Max. Slurry Rate: 22.3 BPM. Max. CO2 Rate: 24.3 BPM. Max. Pressure: 7247 PSI. Total Fluid Pumped: 24.929 gal. Total sand in Formation: 91,800 lb.(20/40 White) Linde CO2 Downhole;113 tons. CO2 COoldown: 4 tons. ISIP: 3,495 PSI. Frac Gradient:1.00 psi/ft. No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush 500 gal. fluid cap. - 1, Cutters EL stage 7 North Horn. PU HES CFP with 8 ft. perf gun. RIH correlate to short jt. run to setting depth set CFP @ 6100 ft. PU. Pressure up casing. Perforate @ 6045-6048, 6001-6004 & 5900-5902, 3 SPF, 120 phasing, 23 gram charge. 350 holes. POOH turn well over to frac. - 1, HES frac stage 7 North Horn 60Q foam frac. Load & Break @ 4434 PSI @ 15 BPM. Avg. Wellhead Rate: 29.3 BPM. Avg. Slurry Rate: 13.9 BPM. Avg. CO2 Rate: 13.9 BPM. Avg. Pressure:5863 PSI. Max. Wellhead Rate: 30.5 BPM. Max. Slurry Rate: 16.6 BPM. Max. CO2 Rate:19 BPM. MAx. Pressure: 6235 PSI. Total Fluid Pumped, 16,474 Gal. Total Sand in Formation:54,00 lb.(20/40 White) Praxair CO2 Downhole; 72 tons. CO2 Cooldown: 3 tons. ISIP: 3,230 PSI. Frac Gradient: 0.98 psi/ft. No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1, Cutters EL stage 8 North Horn. PU HES CFP with 10 ft. perf guns. RIH correlate to short jt. run to setting depth set CFP @ 5840 ft. PU. Pressure up casing. Perforate at 5792-5794, 5780-5782, 5766-5768, 5756-5758 & 5745-5747, 3SPF, 120 phasing, 23 gram charge, .350 holes. POOH turn well over to frac. - 1, HES frac stage 8 North Horn 60Q foam frac. Load & Break @ 5165 PSI @ 15.1 BPM. Avg. Wellhead Rate: 29.4 BPM. Avg. Slurry Rate: 13.8 BPM. Avg. CO2 Rate: 13.8 BPM. Avg. Pressure: 5135 PSI Max. Wellhead Rate: 30.6 BPM. Max. Slurry Rate: 16,689 gal. Total Sand in Formation: 54,200 lb.(20/40 White) Praxair CO2 Downhole:71 tons. CO2 Cooldown: 3 tons. ISIP:3,116 PSI. Frac Gradient: 0.98 psi/ft. No frac problems. Successfully flushed wellbore with 50Q foam 50 bbl over flush with 500 gal. fluid cap. - 1, SIFN - 7



Peter's Point #10-25D-12-16 4/7/2011 06:00 - 4/8/2011 06:00

Field Name Total Depth (ftKB) Primary Job Type County 43-007-50035 West Tavaputs 7,845.0 **Drilling & Completion**

Time Log Summary

SI. - 6, Cutters EL stage 9 PU HES CFP with 10 ft. perf guns. Start in hole tag ice in frac tree. Rig HES pump 1500 gal. down casing, Run EL tag same spot. POOH. Wait on hot oil operator. Heat frac tank to 100 deg. HES pump 1500 gal. in wellbore. - 0, CUtters EL stage 9. RIH with HES CFP & 10 ft. perf guns. Correlate to short jt. run to setting depth set CFP @ 5620 ft. PU. Pressure up casing. Perforate @ 5535-5539 & 5521-5527, 3 SPF, 120 phasing, 23 gram charge. .350 holes. POOH turn well over to frac. - 0, HES frac stage 9 North Horn 60Q foam frac. Load & Break @ 3431 PSI @ 11.9 BPM. Avg. Wellhead Rate: 21.7 BPM. Avg. Slurry Rate: 10.4 BPM. Avg CO2 Rate: 9.9 BPM. Avg. Pressure: 4,179 PSI. Max. Wellhead Rate: 22.8 BPM. Max. Slurry Rate: 12.2 BPM. Max. CO2 Rate: 13.6 BPM. Max. Pressure:4479 PSI. Total Fluid Pumped: 12,312 gal. Total Sand in Formation: 36,900 lb. (20/40 White) Linde CO2 Downhole; 50 tons. CO2 Cooldown: 3 tons. ISIP:2,957 PSI. Frac Gradient: 0.97 psi/ft. No problems with frac equipment. Successfully flushed wellbore with 50 Q foam 10 bbl over flush with 500 gal., fluid cap. - 0, SI. Rig HES Cutter El off well. - 0, Start flow back stages 1-9 through Cathedral flow equipment vent and flare off gas. Total fluid to recover 5014 bbl. - 0

Peter's Point #10-25D-12-16 4/8/2011 06:00 - 4/9/2011 06:00

API/UWI Field Name Well Status Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 **Drilling & Completion**

Time Log Summary

Flowing back Stages #1 - #9, thru Cathedral Test equipment, for clean-up, and evaluation. Gas is going to flare stack.

4-8-2011 as of 06:00, FCP- 830#, 48/64 choke, FLT- 53*, 4.132 MMCF/d rate, 3- BWPH, 441- BWRAF, 0.4% sand, PH-6, CO2 +40%, and 10 ppm H2S.

Psi changes, CO2 changes, and sand changes through out day, indicating new CFP openings.

as of 16:00, FCP- 970#, 48/64 choke, FLT- 57*, 4.474 MMCF/d rate, 6- BWPH, 521- BWRAF, 0.6% sand, PH-7, CO2 +40%, and 10 ppm H2S. - 24

Peter's Point #10-25D-12-16 4/9/2011 06:00 - 4/10/2011 06:00

Field Name Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7.845.0 **Drilling & Completion**

Time Log Summan

Flowing back Stages #1 - #9, thru Cathedral Test equipment, for clean-up, and evaluation. Gas is going to flare stack.

4-9-2011 as of 06:00, FCP- 900#, 48/64 choke, FLT- 62*, 4.608 MMCF/d rate, 3- BWPH, 680- BWRAF, 0.2% sand, PH-7, CO2 +21%, and 11 ppm H2S. Steady flare, sand is dropping off. Will take well to sales, if continues, with no issues during night.

as of 16:30, FCP- 900#, 48/64 choke, FLT- 67*, 4.674 MMCF/d rate, 3- BWPH, 750- BWRAF, Trace sand, PH-7, CO2 14%, and 8 ppm H2S. - 24

Peter's Point #10-25D-12-16 4/10/2011 06:00 - 4/11/2011 06:00

Field Name Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7,845.0 **Drilling & Completion**

Time Log Summary

Flowing back Stages #1 - #9, thru Cathedral Test equipment, for clean-up, and evaluation. Gas is going to flare stack.

4-10-2011 as of 06:00, FCP- 920#, 48/64 choke, FLT- 66*, 4.712 MMCF/d rate, 3- BWPH, 847- BWRAF, 0.1% sand, PH-7, CO2 9.5%, and 5 ppm H2S.

Took well to sales @ 10:30. Cathedral monitoring BBC production equipment. CTS CTU will RU on pad in AM. - 24

Peter's Point #10-25D-12-16 4/13/2011 06:00 - 4/14/2011 06:00

Total Depth (ftKB) Primary Job Type 43-007-50035 West Tavaputs 7.845.0 **Drilling & Completion**

Time Log Summary

FLOW ING TO SALES - 7.25, RIG UP CTS 2" COIL TBG UNIT - 1, HOLD SAFETY MEETING - 0.5, TEST LUB TO 5000 PSI.

RIH W/ FOLLOWING

5 BLADE MILL 3.75" X 1.25" X .95'

MUD MOTOR 2.875" X 12.75'

CIRCULATING SUB 2.875 X 1.33

DISCONNECT 2.875" X .50" X 3.12'

BI-DIRECTIONAL JAR 2.875" X 1" X 4.52' COIL TBG CONNECTOR 2.87" X 2" X .69'

PUMP 1.0 BPM & 500 SCF - 1, INCREASE FLUID TO 2.00 BPM & 1000 SCFM.

TAG PLUG #1 @ 5620', DRILL PLUG IN 10 MIN. PUMP 10 BBL SWIPE. 350# CP

TAG PLUG #2 @ 5840', DRILL PLUG IN 16 MIN, PUMP 10 BBL SWEEP. 425# CP

TAG PLUG #3 @ 6100', DRILL PLUG IN 17 MIN, PUMP 10 BBL SWEEP. 460# CP TAG PLUG #4 @ 6340', DRILL PLUG IN 17 MIN, PUMP 10 BBL SWEEP. 450# CP

TAG PLUG #5 @ 6900', DRILL PLUG IN 19 MIN, PUMP 10 BBL SWEEP. 500# CP TAG PLUG #6 @ 7060', DRILL PLUG IN 22 MIN, PUMP 10 BBL SWEEP. 450# CP

TAG PLUG #7 @ 7180', DRILL PLUG IN 54 MIN, PUMP 10 BBL SWEEP. 600# CP

TAG PLUG #8 @ 7460', DRILL PLUG IN 11 MIN, PUMP 10 BBL SWEEP. 500# CP

TAG PBTD @ 7781', BOTTOM PERF @ 7692'. FC @ 7795'. CIR ON BOTTOM F/ 1 HR.

POOH JETTING @ 1BBL & 1000 SCF / MIN - 6, LAY DOWN TOOLS. BLOW COIL DRY. RIG DOWN COIL TBG UNIT - 2.25, FLOW TO SALES. TURN TO

SALES @ 01:00 - 6

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ter's Po	INT #10	J-25D-1	12-16	4/10/2	יט ווט	J.UU - 4/13/	2011 00.0	U	T. (10 0 00000	I= · · ·	_
JWI 007-50035		State/Provin	nce	County		Field Name West Tavaputs	Well Status		Total Depth (ftKB) 7,845.0	Primary Job Drilling &	Type Completion
Log Summary	S - 6 PIG	OVER E/	11-25D .	05 401	SAFET		5 DICK LID 2" (SALIGE DING	6 / JUNK BASKET.		
7781'. FC @	7795'. PC	OVER 17 OH. PICK	UP PRO	OTECHNIC:	S LOGG	ING TOOLS RIH.	POOH LOGGIN	NG - 4.5, RIG	DOWN W/L - 0.5,	FLOW TO SAL	ES - 12.25

www.peloton.com Page 3/3 Report Printed: 5/4/2011 RECEIVED May. 04, 2011

Form 3160-4

FORM APPROVED

(August 2007)	•		DEPAR' BUREAU	UNITEL TMENT O OF LAN	F THE	INTE								OME	3 No. 1	004-0137 y 31, 2010	
	WELL (COMPLI	ETION O					RT	AND L	OG				ase Serial i TU0681	No.		
la. Type o	rWell 📋	Oil Well	⊠ Gas V	Veli 🔲	Dry	Oth	ıcr						6. If	Indian, Allo	ottee o	r Tribe Name	
b. Type o	of Completion	Other		☐ Work C)ver [] Deep	pen 🗖	Plug	Back	□ Di	ff. Re	svr.	7. U	nit or CA A TU63014	greem	ent Name and No.	
2. Name of	Operator	RPORAT	TION E	-Mall: brile			ADY RILE	Y						asc Name a		ell No. UNIT FEDERAL 10-2	5D-12-16
	1099 18T	H STREE	T SUITE 23		<u>, e</u>		3a. Phon		. (include	area c	ode)			Pi Well No.			
4. Location	DENVER, n of Well (Re			d in accord	ance with	Feder	Ph: 303						10. I	ield and Po	ol, or l	43-007-50035 Exploratory	
	ace NESW						-							ETERS PO		Block and Survey	
At top p	prod interval :	reported be	low NWS	SE 1973F5	SL 1917F	EL							0	r Arca Sec	c 25 T	12S R16E Mer SLB	
At total	depth NW	SE 1959F	SL 1969F	EL										County or Pa	arish	13. State UT	
14. Date S 11/07/2				nte T.D. Re /06/2011	ached			& C	Complete A 🔀 0/2011	ed Ready	to Pr	od.	17. 1	Elevations (i 670	DF, KI D7 GL	B, RT, GL)*	
18. Total D	Depth:	MD TVD	7845 7163	19	Plug Ba	ck T.E	D.: MI		77: 71 :			20. Dep	th Bri	dge Plug Sc		MD TVD	
21. Type I	lectric & Oth	er Mechan	ical Logs Ru	un (Submit	copy of c	ach)				22. V		ell cored	1?	No No	☐ Yes	s (Submit analysis) s (Submit analysis)	
CBL,4	RIPLE CON	180 99	40 70	رسي 								ional Sur	vey?	□ No		s (Submit analysis)	
23. Casing a	ind Liner Rec	ord (<i>Repo</i> r	rt all strings	1			54 C		N 3	f Sks.	e.	Charac	Val.	Γ		T	
Hole Size	Size/G	rade	Wt. (#/fL)	Top (MD)	Botte (MI		Stage Ceme Depth		Турс о			Slurry (BB		Cement	Гор*	Amount Pulled	
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24. Tubing	Record			<u> </u>	<u>i</u>				<u> </u>			<u> </u>				1	
Size	Depth Set (N	(D) Pa	icker Depth	(MD)	Size	Depth	Set (MD)	P	acker Der	oth (M	D)	Size	D	pth Set (M	D)	Packer Depth (MD)	
25. Produc	ing Intervals		,			26. F	Perforation	Reed	rd				<u> </u>				
	ormation		Top	I	Bottom		Perfor	ated	Interval			Size		No. Holes		Perf. Status	
Α		ATCH		5521	6840	1			5521 T		_	0.3			OPE		
B) C)	MESAVI	ERDE		6953	7692	-			6953 T	O 769	2	0.3	50	120	OPE	N	
D)						†					†						
	racture, Trea	lment, Cerr	nent Squeeze	e, Etc.													
	Depth Interv		40 WASAT	Chi SEC 6.	TACER 6	n	~	A	mount and	1 Турс	of M	aterial					
		953 TO 76		ERDE: SEE											-		
	".																
38 Broduc	tion - Interval	I A	<u> </u>														
Date First	Test	Houts	Геч	Oil	(jas			Oil Gi	arity	- 10	(Pau		Produc	ion Method			
Produced 04/10/2011	Date 04/08/2011	Tested 24	Production	89L 0.0	MCF 4455,	0 BE	3L 239.0	Corr	API O.O	ľ	Oracity O	.00		FLOV	VS FR	OM WELL	
Choke	The Press	Csg	24 Hr	Qil	Gas	w.	ate:	(ras-C		-	well Su						
Sure 48/64	Flwg SI	Ptops. 892.0	Rate	BBI. O	MCF 4455	86	31. 239	Ratio	Q		P	GW				^=\/==	
	iction - Intervi													t	イト	CEIVED	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	W. BE	ater 3L	Oil (n Cort :			Gas Dravity		Product	ion Method	MA'	Y 0 9 2011	
Choke Size	Tog Press.	Cng Press	34 Hr Rate	Od BBI	Gas MCF	ВE И	alet	Giis O Ratio	<u>y</u>)	1	Well Sta	zius		DIV. (OF 0	IL. GAS & MINING	à

	iction - Interv		· · · · · · · · · · · · · · · · · · ·		γ	7::				r	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBI	Oil Gravity Corr. API		ias navity	Production Method	
Choke Size	The Press Flug.	Cig Press	24 Hr Raio	Oil BBL	Gas MCF	Water BBI	Gas Oil Ratio	W	Vel) Status		
28c. Produ	iction - Interv	al D				.4					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBI	Oil Gravity Corr, API		ias inusity	Production Method	
Choke . Size	Tbg. Press Flwg St	Csg Press	24 Hr Rate	ભા BBI.	Gus MCF	Water BBL	Gas,Oil Ratto	v.	Vell Status		
29. Dispos SOLD	sition of Gas/S	Sold, used	for fuel. vent	ed, etc.)	.		 		***************************************		
	ary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers	
Show a tests, in	all important a	zones of p	corosity and co	ontents then	eof: Cored in tool open,	ntervals and flowing and	l all drill-stem d shut-in press	sures		· -	
	Formation		Тор	Bollom		Descripti	ons, Contents,	, etc.		Name	Top Meas. Depth
TOC o	onal remarks calculated up nails via USF thole size fro	on CBL . 2S due l o	o file size.		1970° and 7	⁄-7/8" lo T[D .		NO DA	SATCH RTH HORN RK CANYON ICE RIVER	3190 5351 6948 7124 7845
	enclosed attac										
	ctrical/Mecha	_		-		2. Geologi	-		3. DST Rep	port 4. Directi	onal Survey
5. Sun	adry Notice fo	r pluggini	g and coment	veritication		6. Core An	ialysis		7 Other:		
34. I hereb	y certify that	the forego	oing and attac	hed informa	ition is com	plete and co	orrect as deten	mmed from	all available	records (see attached instruc	ions);
		v	Electi	ronic Subm For B	ission #107 ILL BARR	724 Verifie ETT COR	d by the BLA PORATION,	A Well Info sent to th	ormation Sy e Price	stem.	
Name	(please prini)	BRADY	RILEY				Tid	e PERMIT	T ANALYST		
Signati	ure	(Riectral	pic Submissi	Lil	LU		Dat	ie <u>05/09/2</u> 0	011		
				•	Λ				<u> </u>		
							a any person i as to any mat			to make to any department or	agency

Peter's Point Unit Federal #10-25D-12-16 Report Continued*

	AMOUNT AND TYPE OF MATERIAL							
Stage	Bbls Slurry	20/40 lbs White Sand						
1	842	139,800						
2	693	110,200						
3	667	106,000						
4	630	97,700						
5	1184	176,200						
6	692	91,800						
7	450	54,000						
8	456	54,200						
9	333	36,900						

^{*}Depth intervals for frac information same as perforation record intervals.

RECEIVED

DIV. OF OIL, GAS & MINING



Bill Barrett Corp.

Carbon County, UT [NAD27]
Peter's Point N2 SW 25 Pad
Peter's Point UF 10-25D-12-16

Wellbore #1

Survey: Surveys

Standard Survey Report

07 March, 2011

RECEIVED

MAY 0 9 2011

DIV. OF OIL, GAS & MINING

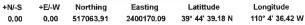


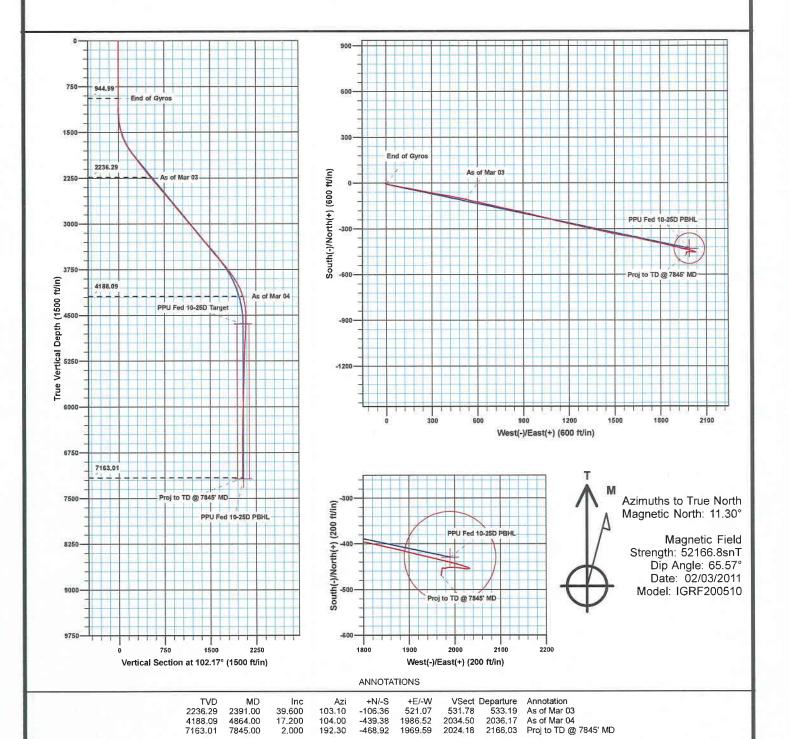
WELL DETAILS: Peter's Point UF 10-25D-12-16

Bill Barrett Corporation

US State Plane 1927 (Exact solution) , Utah Central 4302 , NAD 1927 (NADCON CONUS)

Ground Level: 6707.00
ing Easting Latittude Northing +E/-W









Sharewell

Survey Report



Company:

Project: Site:

Carbon County, UT [NAD27] Peter's Point N2 SW 25 Pad Peter's Point UF 10-25D-12-16

Weil: Wellbore: Design:

Wellbore #1 Wellbore #1

Bill Barrett Corp.

Local Co-ordinate Reference:

Well Peter's Point UF 10-25D-12-16

TVD Reference: MD Reference:

GL @ 6707.00ft GL @ 6707.00ft

North Reference:

Database:

True

Survey Calculation Method:

Minimum Curvature Compass VM

Project

Carbon County, UT [NAD27]

Map System:

US State Plane 1927 (Exact solution)

Geo Datum:

NAD 1927 (NADCON CONUS)

Map Zone:

Utah Central 4302

System Datum:

Mean Sea Level

Using geodetic scale factor

Site

From:

Peter's Point N2 SW 25 Pad

Site Position:

Lat/Long

Northing: Easting:

517,043.78 usft 2,400,117.26 usft

Latitude: Longitude:

39° 44' 38.99 N 110° 4' 37.10 W

Position Uncertainty:

0.00 ft

Slot Radius:

1.10 ft

Grid Convergence:

0.91 °

Well

Peter's Point UF 10-25D-12-16

Well Position

+N/-S +E/-W 0.00 ft 0.00 ft

Northing: Easting:

517.063.91 usft 2,400,170.09 usft

Latitude: Longitude:

39° 44' 39.18 N 110° 4' 36.42 W

Position Uncertainty

0.00 ft

Wellhead Elevation:

ft

Ground Level:

6,707.00 ft

Wellbore

Wellbore #1

Wellbore #1

Magnetics

Model Name

Sample Date

Declination (°)

Dip Angle (°)

Field Strength

(nT)

IGRF200510

02/03/11

0.00

11.30

65.57

52,167

Design

Audit Notes:

Version:

1.0

Phase:

ACTUAL

Tie On Depth:

0.00

Vertical Section:

Depth From (TVD) (ft)

+N/-S

+E/-W

Direction

(ft) (ft)

0.00 0.00 (°) 102.17

Survey Program

Date 03/07/11

From (ft)

To

(ft) Survey (Wellbore) **Tool Name**

Description

100.00 1,060.00

945.00 Gyro Surveys (Wellbore #1) 7,845.00 Surveys (Wellbore #1)

MWD MWD MWD - Standard MWD - Standard

Survey

Measured			Vertical			Vertical	Dogleg	Build		
Depth (ft)	Inclination (°)	Azimuth (°)	Depth (ft)	+N/-S (ft)	+E/-W (ft)	Section (ft)	Rate (°/100ft)	Rate (°/100ft)	Turn Rate (°/100ft)	
945.00	0.490	255.44	944.99	-3.65	-0.31	0.47	0.00	0.00	0.00	
1,010.00	0.326	253.14	1,009.99	-3.78	-0.75	0.06	0.25	-0.25	-3.54	
9 5/8"										
1,060.00	0.200	248.80	1,059.99	-3.85	-0.97	-0.14	0.25	-0.25	-8.68	
1,155.00	1.800	95.80	1,154.97	-4.06	0.36	1.21	2.08	1.68	-161.05	
1,250.00	4.200	110.20	1,249.84	-5.41	5.11	6.14	2.63	2.53	15.16	
1,345.00	8.100	105.30	1,344.27	-8.38	14.83	16.27	4.14	4.11	-5.16	
1,440.00	12.700	100.20	1,437.69	-12.00	31.58	33.40	4.93	4.84	-5.37	
1,535.00	17.900	101.10	1,529.29	-16.66	56.20	58.45	5.48	5.47	0.95	
1,630,00	23,100	101.80	1.618.24	-23.29	88.79	91.70	5 48	5 47	0.74	



Sharewell

Survey Report



Company:

Bill Barrett Corp.

Project: Site: Carbon County, UT [NAD27] Peter's Point N2 SW 25 Pad Peter's Point UF 10-25D-12-16

Well: Wellbore:

Wellbore #1

Design:

Wellbore #1

Local Co-ordinate Reference:

TVD Reference:

MD Reference:

North Reference:

Survey Calculation Method: Database:

Well Peter's Point UF 10-25D-12-16

GL @ 6707.00ft

GL @ 6707.00ft

True

Minimum Curvature

Compass VM

vey									
Measured			Vertical			Vertical	Dogleg	Build	Turn
Depth	Inclination	Azimuth	Depth	+N/-S	+E/-W	Section	Rate	Rate	Rate
(ft)	()	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	(°/100ft)	(°/100ft)
1,725.00	28.800	100.60	1,703.63	-31.32	129.56	133.25	6.03	6.00	-1.26
1,820.00	33.800	100.70	1,784.78	-40.44	178.05	182.57	5.26	5.26	0.11
1,916.00	37.600	101.30	1,862.72	-51.14	233.02	238.57	3.98	3.96	0.63
2,011.00	37.600	101.00	1,937.99	-62.35	289.89	296.52	0.19	0.00	-0.32
2,106.00	37.900	99.90	2,013.11	-72.89	347.09	354.65	0.78	0.32	-1.16
2,201.00	37.400	99.90	2,088.32	-82.87	404.25	412.64	0.53	-0.53	0.00
2,296.00	39.200	101.20	2,162.88	-93.66	462.13	471.49	2.08	1.89	1.37
2,391.00	39.600	103.10	2,236.29	-106.36	521.07	531.78	1.34	0.42	2.00
2,486.00	38.100	101.80	2,310.27	-119.21	579.25	591.37	1.80	-1.58	-1.37
2,581.00	40.300	103.50	2,383.89	-132.38	637.83	651.40	2.58	2.32	1.79
2,676.00	41.000	103.00	2,455.97	-146.56	698.06	713.27	0.81	0.74	-0.53
2,772.00	40.500	102.30	2,528.69	-160.29	759.21	775.94	0.71	-0.52	-0.73
2,867.00	38.800	101.90	2,601.84	-173.00	818.48	836.55	1.81	-1.79	-0.42
2,962.00	39.500	103.20	2,675.51	-186.04	877.02	896.53	1.14	0.74	1.37
3,057.00	40.400	104.40	2,748.34	-200.59	936.25	957.50	1.25	0.95	1.26
3,152.00	39.600	103.90	2,821.11	-215.52	995.46	1,018.53	0.91	-0.84	-0.53
3,247.00	38.800	103.80	2,894.73	-229.89	1,053.76	1,078.54	0.84	-0.84	-0.11
3,342.00	40.900	103.40	2,967.66	-244.20	1,112.93	1,139:40	2.23	2.21	-0.42
3,437.00	39.800	103.20	3,040.06	-258.35	1,172.78	1,200.89	1.17	-1.16	-0.21
3,532.00	37.800	103.30	3,114.09	-272.00	1,230.72	1,260.40	2.11	-2.11	0.11
3,628.00	39.500	102.90	3,189.06	-285.58	1,289.12	1,320.35	1.79	1.77	-0.42
3,723.00	42.100	103.10	3,260.97	-299.55	1,349.60	1,382.41	2.74	2.74	0.21
3,818.00	41.600	102,30	3,331.74	-313.48	1,411.43	1,445.79	0.77	-0.53	-0.84
3,913.00	40.400	101.90	3,403.43	-326.55	1,472.37	1,508.12	1.29	-1.26	-0.42
4,008.00	39.600	100.90	3,476.21	-338.62	1,532.22	1,569.17	1.08	-0.84	-1.05
4,103.00	37.900	100.90	3,550.29	-349.87	1,590.61	1,628.62	1.79	-1.79	0.00
4,198.00	39.500	102.40	3,624.43	-361.87	1,648.78	1,688.01	1.95	1.68	1.58
4,294.00	39.000	102.50	3,698.78	-374.97	1,708.09	1,748.75	0.52	-0.52	0.10
4,389.00	37.100	102.50	3,773.58	-387.64	1,765.25	1,807.30	2.00	-2.00	0.00
4,484.00	34.000	102.20	3,850.87	-399.46	1,819.20	1,862.53	3.27	-3.26	-0.32
4,579.00	31.700	103.40	3,930.67	-410.86	1,869.45	1,914.05	2.52	-2.42	1.26
4,674.00	27.900	104.00	4,013.09	-422.02	1,915.31	1,961.24	4.01	-4.00	0.63
4,769.00	22.900	103.40	4,098.88	-431.69	1,954.88	2,001.96	5.27	-5.26	-0.63
4,864.00	17.200	104.00	4,188.09	-439.38	1,986.52	2,034.50	6.00	-6.00	0.63
4,959.00	11.700	105.40	4,280.05	-445.34	2,009.45	2,058.18	5.80	-5.79	1.47
5,054.00	7.300	112.10	4,373.72	-450.17	2,024.34	2,073.75	4.77	-4.63	7.05
5,149.00	2.900	118.00	4,468.33	-453.57	2,032.06	2,082.01	4.66	-4.63	6.21
5,244.00	1.800	278.30	4,563.29	-454.48	2,032.70	2,082.83	4.88	-1.16	168.74
5,340.00	1.900	262.90	4,659.24	-454.46	2,029.63	2,079.82	0.53	0.10	-16.04
5,435.00	2.000	253.60	4,754.19	-455.13	2,026.48	2,076.88	0.35	0.11	-9.79
5,530.00	3.200	289.60	4,849.10	-454.70	2,022.39	2,072.80	2.07	1.26	37.89

5,625.00

5,720.00

2.900

2.300

276.60

276.60

4,943.96

5,038.86

2,017.50

2,013.22

2,067.78

2,063.49

0.79

0.63

-0.32

-0.63

-453.54

-453.04

-13.68

0.00



Sharewell

Survey Report



Company:

Bill Barrett Corp.

Project: Site: Well: Carbon County, UT [NAD27] Peter's Point N2 SW 25 Pad Peter's Point UF 10-25D-12-16

Wellbore:

Wellbore #1

Design:

Wellbore #1

Local Co-ordinate Reference:

TVD Reference: MD Reference:

North Reference:

Survey Calculation Method: Database:

Well Peter's Point UF 10-25D-12-16

GL @ 6707.00ft GL @ 6707.00ft

True

Minimum Curvature

Compass VM

vey									
Measured			Vertical			Vertical	Dogleg	Build	Turn
Depth	Inclination	Azimuth	Depth	+N/-S	+E/-W	Section	Rate	Rate	Rate
(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(°/100ft)	(°/100ft)	(°/100ft)
5,815.00	2.100	276.40	5,133.79	-452.63	2,009.60	2,059.86	0.21	-0.21	-0.21
5,910.00	1.700	275.80	5,228.74	-452.29	2,006.47	2,056.72	0.42	-0.42	-0.63
6,005.00	1.400	276.60	5,323.71	-452.02	2,003.91	2,054.17	0.32	-0.32	0.84
6,100.00	1.900	265.30	5,418.67	-452.01	2,001.19	2,051.51	0.63	0.53	-11.89
6,195.00	1.800	274.70	5,513.62	-452.02	1,998.13	2,048.52	0.34	-0.11	9.89
6,290.00	1.800	265.80	5,608.57	-452.01	1,995.16	2,045.61	0.29	0.00	-9.37
6,386.00	2.100	278.10	5,704.52	-4 51.87	1,991.91	2,042.41	0.53	0.31	12.81
6,481.00	1.700	264.70	5,799.46	-4 51.75	1,988.79	2,039.33	0.63	-0.42	-14.11
6,576.00	1.800	269.00	5,894.42	-451.91	1,985.89	2,036.53	0.17	0.11	4.53
6,671.00	1.600	256.20	5,989.38	-452.25	1,983.11	2,033.89	0.45	-0.21	-13.47
6,766.00	1.800	250.90	6,084.34	-453.06	1,980.42	2,031.42	0.27	0.21	-5.58
6,861.00	1.300	238.80	6,179.30	-454.10	1,978.08	2,029.36	0.63	-0.53	-12.74
6,956.00	1.200	320.20	6,274.29	-453.90	1,976.52	2,027.79	1.72	-0.11	85.68
7,051.00	0.900	282.70	6,369.27	-452.97	1,975.16	2,026.26	0.77	-0.32	-39.47
7,146.00	0.600	278.00	6,464.26	-452.74	1,973.94	2,025.02	0.32	-0.32	-4.95
7,242.00	0.600	220.00	6,560.26	-453.05	1,973.12	2,024.29	0.61	0.00	-60.42
7,337.00	0.700	199.30	6,655.25	-453.98	1,972.61	2,023.98	0.27	0.11	-21.79
7,432.00	1.300	201.20	6,750.24	-455.53	1,972.03	2,023.74	0.63	0.63	2.00
7,527.00	2.100	185.50	6,845.19	-458.27	1,971.47	2,023.77	0.97	0.84	-16.53
7,622.00	1.800	184.80	6,940.14	-461.49	1,971.18	2,024.17	0.32	-0.32	-0.74
7,717.00	2.000	195.30	7,035.09	-464.58	1,970.62	2,024.27	0.42	0.21	11.05
7,802.00	2.000	192.30	7,120.04	-467.46	1,969.91	2,024.18	0.12	0.00	-3.53
7,845.00	2.000	192.30	7,163.01	-468.92	1,969.59	2,024.18	0.00	0.00	0.00

Casing Points			
Measured Vertical		Casing H	lale
Depth Depth		and the first of the second	meter
(ft) (ft)	Name	(ft)	(ft)
1,010.00 1,009.99	9 5/8"	0.80	1.02

Survey Annotations				
Measured	Vertical	Local Coor	dinates	없으면 하는 시간 얼마를 제하는 그 모든 이야기를 했다.
Depth	Depth	+N/-S	+E/-W	
(m)	(ft)	(ft)	(ft)	Comment
2,391.00	2,236.29	-106.36	521.07	As of Mar 03
4,864.00	4,188.09	-439.38	1,986.52	As of Mar 04
7,845.00	7,163.01	-468.92	1,969.59	Proj to TD @ 7845' MD

Checked By:	Approved By:	Date:

Sundry Number: 20819 API Well Number: 43007500350000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for propo bottom-hole depth, reenter plu DRILL form for such proposals	sals to drill new wells, significantly deepen ugged wells, or to drill horizontal laterals. U	existing wells below current Ise APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME: PETERS POINT
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300 , D		NE NUMBER: .2-8164 Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: 5 Township: 12.0S Range: 16.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
BBC is submitting th #7 and UDOGM R64 Point N2SW 25 pad closed after 4/15/ wildlife and high cou	□ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all perics sundry to request an except 19-3-16-3, allowing the cutting 1 to remain open past the allocation of 12012, when the WTPs special curty watershed stipulations are pur sides until closed. Please of 303-312-8115.	tion to BLM Onshore Order gs pit/trench on the Peters cated time. The pit will be protective measures for e lifted. The pit will rem o i	Accepted by the Utah Division of I, Gas and Mining
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE Pormit Analyst	
Brady Riley SIGNATURE	303 312-8115	Permit Analyst DATE	
N/A		12/2/2011	

Sundry Number: 28545 API Well Number: 43007500350000

	STATE OF UTAH		FORM 9		
ι	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU0681		
SUNDR	Y NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly dee eenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME: PETERS POINT		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: PETERS POINT U FED 10-25D-12-16		
2. NAME OF OPERATOR: BILL BARRETT CORP			9. API NUMBER: 43007500350000		
3. ADDRESS OF OPERATOR: 1099 18th Street Ste 2300		ONE NUMBER: 312-8164 Ext	9. FIELD and POOL or WILDCAT: PETERS POINT		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2428 FSL 1328 FWL			COUNTY: CARBON		
QTR/QTR, SECTION, TOWNSH	IIP, RANGE, MERIDIAN: 25 Township: 12.0S Range: 16.0E Meridian	: S	STATE: UTAH		
11. CHECI	APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
/	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION		
7/31/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER: pit closure		
l .	COMPLETED OPERATIONS. Clearly show all p		lepths, volumes, etc.		
	on the above referenced well lo		Accepted by the		
Po	oint N/2SW 25 Pad, on 7/31/20)12.	Utah Division of Oil, Gas and Mining		
			FOR RECORD ONLY		
			August 07, 2012		
			7.tagast 57, 2512		
NAME (DI FACE DOINT)	BHONE MINOS	TITLE			
NAME (PLEASE PRINT) Brady Riley	PHONE NUMBER 303 312-8115	TITLE Permit Analyst			
SIGNATURE N/A		DATE 8/3/2012			

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING
CDW

X - Change of Operator (Well Sold)		Operator Name Change/Merger						
The operator of the well(s) listed below has change	ged, effecti	ive:	1/1/2014					
FROM: (Old Operator): N2165-Bill Barrett Corporation 1099 18th Street, Suite 230 Denver, CO 80202			TO: (New Operator): N4040-EnerVest Operating, LLC 1001 Fannin Street, Suite 800 Houston, TX 77002					
Phone: 1 (303) 312-8134			Phone: 1 (713)	659-3500				
CA No.			Unit:	Peter Poir	nt			
	SEC TW	N RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
See Attached List							I	
OPERATOR CHANGES DOCUMENTA Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departm 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comple	s received s received nent of Co tah: ceived on: ete on:	from the	e NEW operator e, Division of Co Business Numb Not Yet Yes	on: orporation	1/7/2014 1/7/2014 s Database on: 8850806-0161		1/28/2014	
 5c. Reports current for Production/Disposition & S 6. Federal and Indian Lease Wells: The BL or operator change for all wells listed on Federal 7. Federal and Indian Units: 	M and or t	the BIA	= =	e merger, na		BIA	_ N/A	
 Federal and Indian Units: The BLM or BIA has approved the successor Federal and Indian Communization Agrange The BLM or BIA has approved the operator of the Underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced/secondary recovery underground Injection Control ("UIC" Inject, for the enhanced ("UIC" Inject, for the	reements for all well) Division	s ("CA" s listed von has a	'): vithin a CA on: pproved UIC F	orm 5 Tra		ity to Yes	_	
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Op Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on Injection Projects to new operator in RBDMS of 	erator Cl : on:		1/28/2014 oread Sheet on: 1/28/2014 1/28/2014 1/28/2014	- - -	1/28/2014			
6. Receipt of Acceptance of Drilling Procedures for7. Surface Agreement Sundry from NEW operatorBOND VERIFICATION:					1/7/2014 1/7/2014	•		
 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: (R649-3-1) The NEW operator of any state/fe The FORMER operator has requested a release 				- - umber N/A	B008371			
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells of their responsibility to notify all interest owner COMMENTS:	has been o	contacte		by a letter fr 1/28/2014				

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040) Effective 1/1/2014 Peter Point Unit

				Peter Point L						,
Well Name	·					Mineral	Lease	Surface Lease	Well Type	Well Status
PPU FED 11-34D-12-16			160E			Federal		Federal	GW	APD
PPU FED 10-34D-12-16		120S	160E			Federal		Federal	GW	APD
PETERS POINT UF 15X-36D-12-16		120S	160E	4300750178	·	Federal		Federal	GW	APD
PETERS POINT UF 10-1D-13-16		120S	160E	4300750182		Federal		Federal	GW	APD
PETERS POINT UF 9-1D-13-16	36	120S	160E	4300750183		Federal		Federal	GW	APD
PPU FED 9-34D-12-16	34		160E	4300731430	17225	Federal		Federal	GW	OPS
PPU FED 15-35D-12-16	35	120S	160E	4300731475		Federal		Federal	GW	OPS
PETERS POINT U FED 12A-6D-13-17	31	120S	170E	4300750034	2470	Federal		Federal	GW	OPS
PETERS POINT U FED 11A-31D-12-17	31	120S	170E	4300750036	2470	Federal		Federal	GW	OPS
PETERS POINT U FED 9-6D-13-17	6	130S	170E	4300750120	2470	Federal		Federal	GW	OPS
PETERS POINT U FED 14-6D-13-17	6	130S	170E	4300750121	2470	Federal		Federal	GW	OPS
PETERS POINT U FED 15-6D-13-17	6	130S	170E	4300750122	2470	Federal		Federal	GW	OPS
PETERS POINT UF 2-7D-13-17	6	130S	170E	4300750149	2470	Federal		Federal	GW	OPS
PETERS POINT UF 1-7D-13-17	6	130S	170E	4300750150	2470	Federal		Federal	GW	OPS
PETERS POINT U FED 36-2		120S	160E	4300730761		Federal		Federal	GW	P
PETERS POINT U FED 36-3		120S	160E	4300730762		Federal		Federal	GW	P
PETERS POINT U FED 36-4		120S	160E	4300730763		Federal		Federal	GW	P
PETERS POINT U FED 14-25D-12-16		120S	160E	4300730764		Federal		Federal	GW	P
PETERS POINT U FED 4-31D-12-17	_	120S	160E	4300730810		Federal		Federal	GW	P
PETERS POINT U FED 16-26D-12-16		120S	160E	4300730812		Federal		Federal	GW	P
PETERS POINT U FED 6-7D-13-17		130S	170E	4300730859		Federal		Federal	GW	P
PETERS POINT U FED 16-35	_	120S	160E	4300730965		Federal		Federal	GW	P
PETERS POINT U FED 11-6-13-17		130S	170E	4300730982		Federal		Federal	GW	P
PETERS POINT U FED 16-6D-13-17		130S	170E	430073004		Federal		Federal	GW	P
PETERS POINT U FED 16-31D-12-17		130S	170E	4300731004		Federal		Federal	GW	P
PETERS POINT U FED 12-31D-12-17		120S	160E	4300731009		Federal		Federal	GW	P
PETERS POINT U FED 2-36D-12-16		120S	160E		-	Federal		Federal	GW	P
PETERS POINT U FED 9-36-12-16	_	120S	160E	4300731010		Federal		Federal	GW	P
PETERS POINT U FED 9-36-12-16 PETERS POINT U FED 8-35D-12-16	_	120S 120S	160E			Federal			GW	P
PETERS POINT U FED 4-12D-13-16		120S 130S	160E	4300731024				Federal	GW	P
PETERS POINT U FED 2-12D-13-16	_		170E	4300731049				State	GW	P
PETERS POINT U FED 10-36D-12-16	·	130S		4300731158				Federal		P
		120S	160E	4300731174		Federal		Federal	GW	
PETERS POINT U FED 12-36D-12-16		120S	160E	4300731175		Federal		Federal	GW	P
PPU FED 15-6D-13-17		130S		4300731261				Federal	GW	P
PP UF 3-36-12-16	+			4300731271				Federal	GW	P
PP UF 6-36-12-16		120S	160E	4300731272		Federal		Federal	GW	P
PPU FED 6-35D-12-16	-	120S	160E	4300731275		Federal		Federal	GW	P
PPU FED 8-34-12-16	 	120S	160E	4300731279		Federal		Federal	GW	P
PPU FED 6-34D-12-16		120S	160E	4300731281		Federal		Federal	GW	P
PPU FED 7-1D-13-16 ULTRA DEEP	} 		170E	4300731293				Federal	GW	P
PPU FED 16-27-12-16	1	120S	160E	4300731318		Federal		Federal	GW	P
PPU FED 10-27D-12-16		120S	160E	4300731319		Federal		Federal	GW	P
PPU FED 2-34D-12-16		120S	160E	4300731320		Federal		Federal	GW	P
PPU FED 2-7D-13-17 DEEP		130S	170E	4300731326				Federal	GW	P
PPU FED 2-35D-12-16	35	120S	160E	4300731345	2470	Federal		Federal	GW	P
PPU FED 7-35D-12-16	35	120S	160E	4300731346	2470	Federal		Federal	GW	P
PPU FED 4-35D-12-16	35	120S	160E	4300731347	2470	Federal		Federal	GW	P
PPU FED 7-36D-12-16	36	120S	160E	4300731348	2470	Federal		Federal	GW	P
PPU FED 11-36D-12-16	36	120S	160E	4300731349	2470	Federal		Federal	GW	P
PPU FED 15-25D-12-16	36	120S	160E	4300731351	2470	Federal		Federal	GW	P
PPU FED 13-25D-12-16		120S	160E	4300731352		Federal		Federal	GW	P
PPU FED 4-36D-12-16	-	120S	160E			Federal		Federal	GW	P
PPU FED 1-35D-12-16		120S	160E	4300731365		Federal		Federal	GW	P
PPU FED 13-26D-12-16		120S	160E	4300731403		Federal		Federal	GW	P
PPU FED 15-26D-12-16	·	120S	160E	4300731404		Federal		Federal	GW	P
PPU FED 3-35D-12-16		120S		4300731404		Federal		Federal	GW	P
1101603-330-12-10	20	1400	TOOL	TJ00131403	24/0	Loucial		1 cuciai	UW	1

Bill Barrett Corporation (N2165) to EnerVest Operating, LLC (N4040) Effective 1/1/2014 Peter Point Unit

Well Name	Sec TWN	,	API Number		Mineral Lease	Surface Lease	Well Type	Well Status
PPU FED 10-26D-12-16	26 120S	160E	4300731406		Federal	Federal	GW	P
PPU FED 11-26D-12-16	26 120S	160E	4300731407		Federal	Federal	GW	P
PPU FED 12-26D-12-16	26 120S	160E	4300731408		Federal	Federal	GW	P
PPU FED 11-27D-12-16	27 120S	160E	4300731409		Federal	Federal	GW	P
PPU FED 15-27D-12-16	27 120S	160E	4300731410		Federal	Federal	GW	P
PPU FED 9-27D-12-16	27 120S	160E	4300731411		Federal	Federal	GW	P
PPU FED 1-34D-12-16	34 120S	160E	4300731427		Federal	Federal	GW	P
PPU FED 7-34D-12-16	34 120S	160E	4300731428		Federal	Federal	GW	P
PPU FED 5-35D-12-16	34 120S	160E			Federal	Federal	GW	P
PPU FED 3-34D-12-16	34 120S	160E			Federal	Federal	GW	P
PPU FED 5-34D-12-16	34 120S	160E			Federal	Federal	GW	P
PPU FED 4-34D-12-16	34 120S	160E	4300731467		Federal	Federal	GW	P
		160E			Federal	Federal	GW	P
PPU FED 10-35D-12-16	35 120S		4300731474				GW	P
PPU FED 9-35D-12-16	35 120S	160E	4300731476		Federal	Federal		P
PETERS POINT U FED 9-26D-12-16	25 120S	160E	4300750021		Federal	Federal	GW	·
PETERS POINT U FED 11-25D-12-16	25 120S	160E	4300750022		Federal	Federal	GW	P
PETERS POINT U FED 10-31D-12-17	31 1208	170E	4300750023		Federal	Federal	GW	P
PETERS POINT U FED 11-31D-12-17	31 120S	170E	4300750024		Federal	Federal	GW	P
PETERS POINT U FED 13A-31D-12-17	31 120S	170E	4300750025		Federal	Federal	GW	P
PETERS POINT U FED 13-31D-12-17	31 120S	170E	4300750026		Federal	Federal	GW	P
PETERS POINT U FED 14-31D-12-17	31 120S	170E	4300750027		Federal	Federal	GW	P
PETERS POINT U FED 14A-31D-12-17	31 120S	170E	4300750028		Federal	Federal	GW	P
PETERS POINT U FED 12-25D-12-16	25 120S	160E	4300750029		Federal	Federal	GW	P
PETERS POINT U FED 12-6D-13-17	31 120S	170E			Federal	Federal	GW	P
PETERS POINT U FED 10-25D-12-16	25 120S	160E			Federal	Federal	GW	P
PETERS POINT U FED 13-36D-12-16	36 120S	160E	4300750037		Federal	Federal	GW	P
PETERS POINT U FED 15-36D-12-16	36 120S	160E		••••	Federal	Federal	GW	P
PETERS POINT U FED 11-1D-13-16	36 120S	160E	4300750039	2470	Federal	Federal	GW	P
PETERS POINT U FED 12-1D-13-16	36 120S	160E	4300750040	2470	Federal	Federal	GW	P
PETERS POINT U FED 3A-34D-12-16	27 120S	160E	4300750063	2470	Federal	Federal	GW	P
PETERS POINT U FED 4A-34D-12-16	27 120S	160E	4300750064	2470	Federal	Federal	GW	P
PETERS POINT U FED 12-27D-12-16	27 120S	160E	4300750065	2470	Federal	Federal	GW	P
PETERS POINT U FED 13-27D-12-16	27 120S	160E	4300750066	2470	Federal	Federal	GW	P
PETERS POINT U FED 13A-27D-12-16	27 120S	160E	4300750067	2470	Federal	Federal	GW	P
PETERS POINT U FED 14A-27D-12-16	27 120S	160E	4300750069	2470	Federal	Federal	GW	P
PETERS POINT U FED 5-31D-12-17	36 120S	160E	4300750109	2470	Federal	Federal	GW	P
PETERS POINT U FED 6-31D-12-17	36 120S	160E	4300750116	2470	Federal	Federal	GW	P
PETERS POINT U FED 9X-36D-12-16	36 120S	160E	4300750117	2470	Federal	Federal	GW	P
PETERS POINT U FED 1-36D-12-16	36 120S	160E	4300750118	2470	Federal	Federal	GW	P
PETERS POINT U FED 10-6D-13-17	6 130S	170E	4300750119	2470	Federal	Federal	GW	P
PETERS POINT U FED 15-31D-12-17	6 130S	170E	4300750123	2470	Federal	Federal	GW	P
PETERS POINT UF 12-5D-13-17	6 130S	170E	4300750151	2470	Federal	Federal	GW	P
PETERS POINT UF 13-5D-13-17	6 130S	170E	4300750152	2470	Federal	Federal	GW	P
PETERS POINT UF 13-30D-12-17	30 120S	170E	4300750153	18347	Federal	Federal	GW	P
PETERS POINT UF 14-30D-12-17	30 120S	170E				Federal	GW	P
PETERS POINT UF 12-30D-12-17	30 120S	170E			Federal	Federal	GW	P
PETERS POINT UF 11-30D-12-17	30 120S	170E				Federal	GW	P
PETERS POINT UF 3-31D-12-17	30 120S	170E	4300750157		Federal	Federal	GW	P
PETERS POINT UF 2-31D-12-17	30 120S	170E				Federal	GW	P
PETERS POINT UF 16-25D-12-16	30 120S	170E			Federal	Federal	GW	P
PETERS POINT UF 9-25D-12-16	30 120S	170E			Federal	Federal	GW	P
PETERS POINT UF 7X-36D-12-16	36 120S	160E			Federal	Federal	GW	P
PETERS POINT UF 7X-36D-12-16 PETERS POINT UF 8-36D-12-16	36 120S	160E			Federal	Federal	GW	P
PPU FED 14-26D-12-16	26 120S		4300730232	-	Federal	Federal	GW	S
						-		
PPU FED 5-36D-12-16	36 120S	TOUE	4300731350	2470	Federal	Federal	GW	S

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: (see attached well list)
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged we drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL ORS WELL OTHER OTHER	8. WELL NAME and NUMBER: (see attached well list)
2. NAME OF OPERATOR:	9. API NUMBER:
ENERVEST OPERATING, LLC 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
1001 FANNIN, ST. STE 800 CITY HOUSTON STATE TX ZIP 77002 (713) 659-35	
4. LOCATION OF WELL FOOTAGES AT SURFACE: (see attached well list)	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
OUTOX ADDDODDIATE DOVED TO INDICATE NATURE OF NOTICE	
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2014 CHANGE TO PREVIOUS PLANS CHANGE TUBING Date of work completion: COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE PRECLAMATION OF WELL SITE CONVERT WELL TYPE CENERVEST OPERATING, LLC IS SUBMITTING THIS SUNDRY AS NOTIFICATION ACIDIZE DEEPEN ACIDIZE DEEPEN ACIDIZE DEEPEN FRACTURE TREAT ALTER CASING FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PRODUCING PRODUCING PRODUCING PRODUCTION (START/RESUME COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FOR TOWNS AND THE CATION ATTACHED LIST HAVE BEEN SOLD TO ENERVEST OPERATING, LLC BY BILL E EFFECTIVE 1/1/2014. PLEASE REFER ALL FUTURE CORRESPONDENCE TO THE EnerVest Operating, L.L.C. 1001 Fannin, Suite 800 Houston, Texas 77002	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER: RMATION This, volumes, etc. THAT THE WELLS LISTED ON THE BILL BARRETT CORPORATION
713-659-3500 (BLM BOND # RLB 7886 , STATE/FEE BOND # BONS 32/)
•	PERATING, LLC
Duane Zavadi/AME (PLEASE PRINT) Non 2m/s Signature Senior Vice President - EH&S, Government and Regulatory Affairs N21165	YOUNG NAME (PLEASE PRINT) LEGULATORY N4040
PONNIE VOUNG DIRECTO	DR - REGULATORY
SIGNATURE DATE 12/10/201	
(This space for State use on APPROVED	DECEIVED

KECEIVED

JAN 07 2014

JAN 2 8 2013 4 - RT DELOIL GAS & MINING

(See Instructions on Reverse Side)

Well Name	Sec	TWN	RNG API Number E1	ntity Lease	Well Type	Well Status	Unit
JACK CANYON UNIT 8-32	32	120S	160E 4300730460	15167 State	WI	A	
JACK CYN U ST 14-32	32	120S	160E 4300730913	15166 State	WD	A	
PRICKLY PEAR U FED 12-24	24	120S	140E 4300730953	14467 Federal	WD	A	
PPU FED 11-23D-12-15	23	120S	150E 4300731440	Federal	GW	APD	PRICKLY PEAR
PPU FED 4-26D-12-15	23	120S	150E 4300731441	Federal	GW	APD	PRICKLY PEAR
PPU FED 14-23D-12-15	23	120S	150E 4300731442	Federal	GW	APD	PRICKLY PEAR
PPU FED 12-23D-12-15	23	120S	150E 4300731443	Federal	GW .	APD	PRICKLY PEAR
PPU FED 11-34D-12-16	34	120S	160E 4300731465·	Federal	GW	APD	PETERS POINT
PPU FED 10-34D-12-16	34	120S	160E 4300731469	Federal	GW	APD	PETERS POINT
HORSE BENCH FED 4-27D-12-16	27	120S	160E 4300750092	Federal	GW	APD	
HORSE BENCH FED 5-27D-12-16	27	120S	160E 4300750093	Federal	GW	APD	
PRICKLY PEAR U FED 12-7D-12-15	07	120S	150E 4300750094	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 11-7D-12-15	07	120S	150E 4300750095	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 13-7D-12-15	07	120S	150E 4300750096	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR U FED 14-7D-12-15	07	120S	150E 4300750097	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-8D-12-15	08	120S	150E 4300750124	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-8D-12-15	08	120S	150E 4300750125	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-8D-12-15	08	120S	150E 4300750126	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-8D-12-15	08	120S	150E 4300750127	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-21D-12-15	21	120S	150E 4300750128	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-21D-12-15	21	120S	150E 4300750129	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-21D-12-15	21	120S	150E 4300750130	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-21D-12-15	21	120S	150E 4300750131	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-21D-12-15	21	120S	150E 4300750132	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15X-21D-12-15	21	120S	150E 4300750133	Federal	. GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-21D-12-15	21	120S	150E 4300750134	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-21D-12-15	21	120S	150E 4300750135	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-22D-12-15	21	120S	150E 4300750148	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-27D-12-15	22	120S	150E 4300750161	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-27D-12-15	22	120S	150E 4300750162	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-27D-12-15	22	120S	150E 4300750163	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-22D-12-15	22	120S	150E 4300750164	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-22D-12-15	22	120S	150E 4300750165	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-22D-12-15	22	120S	150E 4300750166	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-22D-12-15	22	120S	150E 4300750167	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-22D-12-15	22	120S	150E 4300750168	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-22D-12-15	22	120S	150E 4300750169	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-22D-12-15	22	120S	150E 4300750170	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 15X-36D-12-16	36	120S	160E 4300750178	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 15A-15D-12-15	15	120S	150E 4300750180	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11B-15D-12-15	15	120S	150E 4300750181	Federal	GW	APD	PRICKLY PEAR
PETERS POINT UF 10-1D-13-16	36	120S	160E 4300750182	Federal	GW	APD	PETERS POINT
PETERS POINT UF 9-1D-13-16	36	120S	160E 4300750183	Federal	GW	APD	PETERS POINT
PRICKLY PEAR UF 16A-15D-12-15	15	120S	150E 4300750184	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-18D-12-15	07	120S	150E 4300750185	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-18D-12-15	07	120S	150E 4300750186	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-7D-12-15	07	120S	150E 4300750187	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-18D-12-15	07	120S	150E 4300750188	Federal	GW	APD	PRICKLY PEAR

DDICKLY DDAR HE 10 A GD 10 15	07	1000	150E 4200750190	Endon-1	GW	V DL	PRICKLY PEAR
PRICKLY PEAR UF 12A-7D-12-15 PRICKLY PEAR UF 13A-7D-12-15	07 07	120S 120S	150E 4300750189 150E 4300750190	Federal Federal	GW GW	APD APD	PRICKLY PEAR
	07	120S	150E 4300750191	Federal	GW GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-7D-12-15			140E 4300750205	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR FEDERAL 1-12D-12-14	12 12	120S		Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-12D-12-14		120S	140E 4300750206				PRICKLY PEAR
PRICKLY PEAR UF 7-12D-12-14	12	120S	140E 4300750207	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-12D-12-14	12	120S	140E 4300750208	Federal	GW	APD	
PRICKLY PEAR UF 8-12D-12-14	12	120S	140E 4300750209	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-7D-12-15	12	120S	140E 4300750210	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-7D-12-15	12	120S	140E 4300750211	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-12D-12-14	12	120S	140E 4300750212	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-7D-12-15	12	120S	140E 4300750213	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-14D-12-15	14	120S	150E 4300750214	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-14D-12-15	14	120S	150E 4300750215	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-14D-12-15	14	120S	150E 4300750217	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-14D-12-15	14	120S	150E 4300750218	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-14D-12-15	14	120S	150E 4300750219	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-14D-12-15	14	120S	150E 4300750220	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-14D-12-15	14	120S	150E 4300750222	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-14D-12-15	14	120S	150E 4300750223	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-14D-12-15	14	120S	150E 4300750224	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1A-18D-12-15	07	120S	150E 4300750225	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2A-18D-12-15	07	120S	150E 4300750226	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-7D-12-15	07	120S	150E 4300750227	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-7D-12-15	07	120S	150E 4300750228	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-7D-12-15	07	120S	150E 4300750229	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-7D-12-15	07	120S	150E 4300750230	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-12D-12-14	12	120S	140E 4300750233	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-12D-12-14	12	120S	140E 4300750234	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-12D-12-14	12	120S	140E 4300750235	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-8D-12-15	08	120S	150E 4300750236	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-12D-12-14	12	120S	140E 4300750237	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-8D-12-15	08	120S	150E 4300750238	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-8D-12-15	08	120S	150E 4300750239	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-8D-12-15	08	120S	150E 4300750240	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-8D-12-15	08	120S	150E 4300750260	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-8D-12-15	08	120S	150E 4300750261	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-8D-12-15	08	120S	150E 4300750262	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-8D-12-15	08	120S	150E 4300750263	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-8D-12-15	08	120S	150E 4300750264	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-8D-12-15	08	120S	150E 4300750265	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-8D-12-15	08	120S	150E 4300750266	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-8D-12-15	08	120S	150E 4300750267	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-8D-12-15	08	120S	150E 4300750268	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-8D-12-15	08	120S	150E 4300750269	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-8D-12-15	08	120S	150E 4300750270	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-8D-12-15	08	120S	150E 4300750271	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-8D-12-15	08	120S	150E 4300750272	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-8D-12-15	08	120S	150E 4300750273	Federal	GW	APD	PRICKLY PEAR

PRICKLY PEAR UF 5-9D-12-15	09	120S	150E 4300750274	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-9D-12-15	09	120S	150E 4300750275	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-9D-12-15	09	120S	150E 4300750276	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-9D-12-15	09	120S	150E 4300750277	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-9D-12-15	09	120S	150E 4300750278	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-9D-12-15	09	120S	150E 4300750279	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-9D-12-15	09	120S	150E 4300750280	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-9D-12-15	09	120S	150E 4300750281	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-9D-12-15	09	120S	150E 4300750282	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR US 1X-16D-12-15	10	120S	150E 4300750283	State	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-15D-12-15	10	120S	150E 4300750284	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-15D-12-15	10	120S	150E 4300750285	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-15D-13-15	10	120S	150E 4300750286	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-10D-12-15	15	120S	150E 4300750287	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-10D-12-15	10	120S	150E 4300750288	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-10D-12-15	15	120S	150E 4300750289	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-10D-12-15	15	120S	150E 4300750290	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-10D-12-15	15	120S	150E 4300750291	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-10D-12-15	10	120S	150E 4300750292	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-10D-12-15	15	120S	150E 4300750293	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16-10D-12-15	15	120S	150E 4300750294	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13-11D-12-15	15	120S	150E 4300750295	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-11D-12-15	15	120S	150E 4300750296	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-11D-12-15	15	120S	150E 4300750297	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 13A-10D-12-15	10	120S	150E 4300750298	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-10D-12-15	10	120S	150E 4300750299	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11-10D-12-15	10	120S	150E 4300750300	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3A-15D-12-15	10	120S	150E 4300750301	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12-14D-12-15	14	120S	150E 4300750302	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-15D-12-15	10	120S	150E 4300750303	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4A-15D-12-15	10	120S	150E 4300750304	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14-10D-12-15	10	120S	150E 4300750305	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-17D-12-15	17	120S	150E 4300750306	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-17D-12-15	17	120S	150E 4300750307	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10A-17D-12-15	17	120S	150E 4300750308	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-7D-12-15	07	120S	150E 4300750309	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-17D-12-15	17	120S	150E 4300750310	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-7D-12-15	07	120S	150E 4300750311	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-17D-12-15	17	120S	150E 4300750312	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-7D-12-15	07	120S	150E 4300750313	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-7D-12-15	07	120S	150E 4300750314	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-7D-12-15	07	120S	150E 4300750315	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6X-17D-12-15	17	120S	150E 4300750316	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-17D-12-15	17	120S	150E 4300750317	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15B-17D-12-15	17	120S	150E 4300750318	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-20D-12-15	20	120S	150E 4300750319	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-7D-12-15	07	120S	150E 4300750320	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-20D-12-15	20	120S	150E 4300750321	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9A-20D-12-15	20	120S	150E 4300750322	Federal	GW	APD	PRICKLY PEAR
TEGERAL TERMS OF SILEON IN 10							

PRICKLY PEAR UF 10A-20D-12-15	20	120S	150E 4300750323	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 10-20D-12-15	20	120S	150E 4300750324	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-7D-12-15	07	120S	150E 4300750325	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 14A-20D-12-15	20	120S	150E 4300750326	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 16A-20D-12-15	20	120S	150E 4300750327	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15A-20D-12-15	20	120S	150E 4300750328	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-7D-12-15	07	120S	150E 4300750329	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 15-20D-12-15	20	120S	150E 4300750330	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-7D-12-15	07	120S	150E 4300750331	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6-10D-12-15	09	120S	150E 4300750332	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5A-10D-12-15	09	120S	150E 4300750333	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 11A-10D-12-15	09	120S	150E 4300750334	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 6A-10D-12-15	09	120S	150E 4300750335	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 5-10D-12-15	09	120S	150E 4300750336	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 12A-10D-12-15	09	120S	150E 4300750338	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 3-10D-12-15	09	120S	150E 4300750339	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 4-10D-12-15	09	120S	150E 4300750340	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8-9D-12-15	09	120S	150E 4300750341	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 8A-9D-12-15	09	120S	150E 4300750342	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7A-9D-12-15	09	120S	150E 4300750343	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 7-9D-12-15	09	120S	150E 4300750344	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-9D-12-15	09	120S	150E 4300750345	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 2-9D-12-15	09	120S	150E 4300750346	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 1-24D-12-1	24	120S	150E 4300750348	Federal	GW	APD	PRICKLY PEAR
PRICKLY PEAR UF 9-13D-12-15	13	120S	150E 4300750349	Federal	GW	APD	PRICKLY PEAR
HORSE BENCH FED 4-20D-12-17	19	120S	170E 4300750350	Federal	GW	APD	
Horse Bench Federal 16-18D-12-17	19	120S	170E 4300750351	Federal	GW	APD	
PPU FED 9-34D-12-16	34	120S	160E 4300731430	17225 Federal	GW	OPS	PETERS POINT
PPU FED 15-35D-12-16	35	120S	160E 4300731475	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 12A-6D-13-17	31	120S	170E 4300750034	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 11A-31D-12-17	31	120S	170E 4300750036	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR U FED 7-21D-12-15	21	120S	150E 4300750055	14794 Federal	GW	OPS	PRICKLY PEAR
PETERS POINT U FED 9-6D-13-17	06	130S	170E 4300750120	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 14-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT U FED 15-6D-13-17	06	130S	170E 4300750121	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 2-7D-13-17	06		170E 4300750149	2470 Federal	GW	OPS	PETERS POINT
PETERS POINT UF 1-7D-13-17	06	130S	170E 4300750150	2470 Federal	GW	OPS	PETERS POINT
PRICKLY PEAR US 1A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2A-16D-12-15	09	120S	150E 4300750192	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR US 2-16D-12-15	09	120S	150E 4300750194	14794 State	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 9A-9D-12-15	09	120S	150E 4300750194	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10-9D-12-15	09	120S	150E 4300750190	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 10A-9D-12-15	09	120S	150E 4300750197	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 14-9D-12-15	09	120S	150E 4300750199	14794 Federal	GW GW	OPS OPS	PRICKLY PEAR PRICKLY PEAR
PRICKLY PEAR UF 14A-9D-12-15	09	120S	150E 4300750200	14794 Federal	GW		
PRICKLY PEAR UF 15-9D-12-15	09	120S	150E 4300750201	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 15A-9D-12-15	09	120S	150E 4300750203	14794 Federal	GW	OPS	PRICKLY PEAR
PRICKLY PEAR UF 16A-9D-12-15	09	120S	150E 4300750204	14794 Federal	GW	OPS	PRICKLY PEAR
SHARPLES 1 GOVT PICKRELL	11	120S	150E 4300716045	7030 Federal	GW	P	

STONE CABIN UNIT 1	13	120S	140E 4300716542	12052 Federal	GW	P	
STONE CABIN FED 1-11	11	120S	140E 4300730014	6046 Federal	GW	P	
STONE CABIN FED 2-B-27	27	120S	150E 4300730018	14794 Federal	GW	P	PRICKLY PEAR
JACK CANYON 101-A	33	120S	160E 4300730049	2455 Federal	GW	P	
PETERS POINT ST 2-2-13-16	02	130S	160E 4300730521	14387 State	GW	P	
PRICKLY PEAR ST 16-15	16	120S	150E 4300730522	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 36-2	36	120S	160E 4300730761	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-3	36	120S	160E 4300730762	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 36-4	36	120S	160E 4300730763	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-25D-12-16	36	120S	160E 4300730764	2470 Federal	GW	P	PETERS POINT
HUNT RANCH 3-4	03	120S	150E 4300730775	13158 State	GW	Ρ.,	
PETERS POINT U FED 4-31D-12-17	36	120S	160E 4300730810	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-26D-12-16	36	120S	160E 4300730812	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR UNIT 13-4	13	120S	140E 4300730825	14353 Federal	GW	P	
PRICKLY PEAR UNIT 21-2	21	120S	150E 4300730828	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 6-7D-13-17	06	130S	170E 4300730859	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 4-2-13-16	02	130S	160E 4300730866	14386 State	GW	P	
PRICKLY PEAR U ST 13-16	16	120S	150E 4300730933	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 11-16	16	120S	150E 4300730944	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 7-16	16	120S	150E 4300730945	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-25	25	120S	150E 4300730954	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 16-35	35	120S	160E 4300730965	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-6-13-17	06	130S	170E 4300730982	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-6D-13-17	06	130S	170E 4300731004	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 16-31D-12-17	06	130S	170E 4300731005	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 5-13-12-14	13	120S	140E 4300731008	14897 Federal	GW	P	•
PETERS POINT U FED 12-31D-12-17	36	120S	160E 4300731009	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 2-36D-12-16	36	120S	160E 4300731010	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 9-36-12-16	36	120S	160E 4300731011	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U ST 36-06	36	120S	150E 4300731018	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 8-35D-12-16	36	120S	160E 4300731024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4-12D-13-16	02	130S	160E 4300731049	14692 Federal	GW	P	PETERS POINT
PETERS POINT ST 5-2D-13-16 DEEP	02	130S	160E 4300731056	15909 State	GW	P	
PRICKLY PEAR U FED 13-23-12-15	23	120S	150E 4300731073	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-27D-12-15	23	120S	150E 4300731074	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-26D-12-15	23	120S	150E 4300731075	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-22D-12-15	23	120S	150E 4300731076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-28D-12-15	21	120S	150E 4300731121	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 2-12D-13-16	06	130S	170E 4300731158	14692 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-21-12-15	21	120S	150E 4300731164	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-28D-12-15	21	120S	150E 4300731165	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-21D-12-15	21	120S	150E 4300731166	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 10-36D-12-16	36	120S	160E 4300731174	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-36D-12-16	36	120S	160E 4300731175	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 15-17-12-15	17	120S	150E 4300731183	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11-17D-12-15	17	120S	150E 4300731184	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-22D-12-15	22	120S	150E 4300731186	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-22-12-15	22	120S	150E 4300731187	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-22D-12-15	22	120S	150E 4300731188	14794 Federal	GW	P	PRICKLY PEAR

PRICKLY PEAR 11-15D-12-15	22	120S	150E 4300731189	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-18D-12-15	18	120S	150E 4300731192	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-18-12-15	18	120S	150E 4300731193	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-27D-12-15	27	120S	150E 4300731194	15569 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12-27D-12-15	27	120S	150E 4300731195	15568 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-27-12-15	27	120S	150E 4300731196	15570 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-20D-12-15	20	120S	150E 4300731197	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7-20-12-15	20	120S	150E 4300731198	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-20-12-15	20	120S	150E 4300731206	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 2-36-12-15	36	120S	150E 4300731226	15719 State	GW	P	
PRICKLY PEAR U ST 4-36-12-15	36	120S	150E 4300731227	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-27D-12-15	22	120S	150E 4300731237	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 13-22-12-15	22	120S	150E 4300731238	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-27D-12-15	22	120S	150E 4300731239	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 9-16-12-15	16	120S	150E 4300731240	14794 State	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-28D-12-15	28	120S	150E 4300731241	16028 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5-27D-12-15	28	120S	150E 4300731242	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-28-12-15	28	120S	150E 4300731243	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-28D-12-15	28	120S	150E 4300731244	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U ST 1-16-12-15	16	120S	150E 4300731245	14794 State	GW	P	PRICKLY PEAR
PPU FED 11-18D-12-15	18	120S	150E 4300731257	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-20D-12-15	20	120S	150E 4300731258	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-25D-12-15	25	120S	150E 4300731259	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-25D-12-15	25	120S	150E 4300731260	16068 Federal	GW	P	PRICKLY PEAR
PPU FED 15-6D-13-17	06	130S	170E 4300731261	16103 Federal	GW	P	PETERS POINT
PP UF 3-36-12-16	36	120S	160E 4300731271	2470 Federal	GW	P	PETERS POINT
PP UF 6-36-12-16	36	120S	160E 4300731272	2470 Federal	GW	P	PETERS POINT
PPU FED 6-35D-12-16	35	120S	160E 4300731275	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-16	26	120S	160E 4300731277	2470 Federal	GW	P	PETERS POINT
PPU FED 8-34-12-16	34	120S	160E 4300731277	2470 Federal	GW	P	PETERS POINT
PP ST 8-2D-13-16 (DEEP)	02	130S	160E 4300731280	16069 State	GW	P	121213131(1
PPU FED 6-34D-12-16	34	120S	160E 4300731281	2470 Federal	GW	P	PETERS POINT
PPU FED 14-26D-12-15	35	120S	150E 4300731282	16224 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35-12-15	35	120S	150E 4300731283	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-26D-12-15	35	120S	150E 4300731284	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-17-12-15	17	120S	150E 4300731287	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-17D-12-15	17	120S	150E 4300731288	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-17D-12-15	17	120S	150E 4300731289	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-1D-13-16 ULTRA DEEP	06	130S	170E 4300731293	14692 Federal	GW	P	PETERS POINT
PPU FED 1-18D-12-15	18	120S	150E 4300731294	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 7-18D-12-15	18	120S	150E 4300731295	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-17D-12-15	18	120S	150E 4300731296	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-17D-12-15	17	120S	150E 4300731307	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-17D-12-15	17	120S	150E 4300731307	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-17D-12-15	17	120S	150E 4300731309	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-17D-12-15	17	120S	150E 4300731310	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-17D-12-15	17	120S	150E 4300731310	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-18D-12-15	17	120S	150E 4300731311 150E 4300731312	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-18D-12-15	18	120S	150E 4300731312	14794 Federal	GW	P	PRICKLY PEAR
11 O TED 0-10D-12-13	10	1203	1005 4000/01010	14/94 Peucial	O W	4	INICKLITEAN

PPU FED 3-18D-12-15	18	120S	150E 4300731314	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-18-12-15	18	120S	150E 4300731315	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5-18D-12-15	18	120S	150E 4300731316	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-18D-12-15	18	120S	150E 4300731317	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-27-12-16	27	120S	160E 4300731318	2470 Federal	GW	P	PETERS POINT
PPU FED 10-27D-12-16	27	120S	160E 4300731319	2470 Federal	GW	P	PETERS POINT
PPU FED 2-34D-12-16	34	120S	160E 4300731320	2470 Federal	GW	P	PETERS POINT
PPU FED 16-17D-12-15	17	120S	150E 4300731321	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 15-16D-12-15	16	120S	150E 4300731322	14794 State	GW	P	PRICKLY PEAR
PPU ST 16-16D-12-15	16	120S	150E 4300731323	14794 State	GW	P	PRICKLY PEAR
PPU ST 14-16D-12-15	16	120S	150E 4300731324	14794 State	GW	P	PRICKLY PEAR
PPU FED 2-7D-13-17 DEEP	06	130S	170E 4300731326	14692 Federal	GW	P	PETERS POINT
PPU FED 3-21D-12-15	21	120S	150E 4300731328	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-21D-12-15	21	120S	150E 4300731329	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-35D-12-16	35	120S	160E 4300731345	2470 Federal	GW	P	PETERS POINT
PPU FED 7-35D-12-16	35	120S	160E 4300731346	2470 Federal	GW	P	PETERS POINT
PPU FED 4-35D-12-16	35	120S	160E 4300731347	2470 Federal	GW	P	PETERS POINT
PPU FED 7-36D-12-16	36	120S	160E 4300731348	2470 Federal	GW	P	PETERS POINT
PPU FED 11-36D-12-16	36	120S	160E 4300731349	2470 Federal	GW	P	PETERS POINT
PPU FED 15-25D-12-16	36	120S	160E 4300731351	2470 Federal	GW	P	PETERS POINT
PPU FED 13-25D-12-16	36	120S	160E 4300731352	2470 Federal	GW	P	PETERS POINT
PPU FED 4-36D-12-16	36	120S	160E 4300731353	2470 Federal	GW	P	PETERS POINT
PPU FED 13-15D-12-15	22	120S	150E 4300731358	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-15D-12-15	22	120S	150E 4300731359	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4-22D-12-15	22	120S	150E 4300731360	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 6-22D-12-15	22	120S	150E 4300731361	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-28D-12-15	28	120S	150E 4300731362	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16X-21D-12-15	28	120S	150E 4300731363	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 5A-27D-12-15	28	120S	150E 4300731364	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1-35D-12-16	35	120S	160E 4300731365	2470 Federal	GW	P	PETERS POINT
PPU FED 1A-28D-12-15	28	120S	150E 4300731368	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14A-18D-12-15	18	120S	150E 4300731393	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-18D-12-15	18	120S	150E 4300731394	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15A-18D-12-15	18	120S	150E 4300731395	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16A-18D-12-15	18	120S	150E 4300731396	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-22D-12-15	22	120S	150E 4300731398	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 11-22D-12-15	22	120S	150E 4300731399	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 14-22D-12-15	22	120S	150E 4300731400	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 4A-27D-12-15	22	120S	150E 4300731401	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 13-26D-12-16	26	120S	160E 4300731403	2470 Federal	GW	P	PETERS POINT
PPU FED 15-26D-12-16	26	120S	160E 4300731404	2470 Federal	GW	P	PETERS POINT
PPU FED 3-35D-12-16	26	120S	160E 4300731405	2470 Federal	GW	P	PETERS POINT
PPU FED 10-26D-12-16	26	120S	160E 4300731406	2470 Federal	GW	P	PETERS POINT
PPU FED 11-26D-12-16	26	120S	160E 4300731407	2470 Federal	GW	P	PETERS POINT
PPU FED 12-26D-12-16	26	120S	160E 4300731408	2470 Federal	GW	P	PETERS POINT
PPU FED 11-27D-12-16	27	120S	160E 4300731409	2470 Federal	GW	P	PETERS POINT
PPU FED 15-27D-12-16	27	120S	160E 4300731410	2470 Federal	GW	P	PETERS POINT
PPU FED 9-27D-12-16	27	120S	160E 4300731411	2470 Federal	GW	P	PETERS POINT
PPU FED 11-21D-12-15	21	120S	150E 4300731412	14794 Federal	GW	P	PRICKLY PEAR

PPU FED 6-21D-12-15	21	120S	150E 4300731413	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 12-21D-12-15	21	120S	150E 4300731414	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 8-20D-12-15	20	120S	150E 4300731419	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 1A-20D-12-15	20	120S	150E 4300731420	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 2-20D-12-15	20	120S	150E 4300731421	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 7A-16D-12-15	16	120S	150E 4300731422	14794 State	GW	P	PRICKLY PEAR
PPU ST 6-16D-12-15	16	120S	150E 4300731423	14794 State	GW	P	PRICKLY PEAR
PPU ST 10A-16D-12-15	16	120S	150E 4300731424	14794 State	GW	P	PRICKLY PEAR
PPU ST 3-16D-12-15	16	120S	150E 4300731425	14794 State	GW	P	PRICKLY PEAR
PPU FED 1-34D-12-16	34	120S	160E 4300731427	2470 Federal	GW	P	PETERS POINT
PPU FED 7-34D-12-16	34	120S	160E 4300731428	2470 Federal	GW	P	PETERS POINT
PPU FED 5-35D-12-16	34	120S	160E 4300731429	2470 Federal	GW	P	PETERS POINT
PPU FED 5-21D-12-15	21	120S	150E 4300731451	14794 Federal	GW	P	PRICKLY PEAR
PPU ST 8-16D-12-15	16	120S	150E 4300731455	14794 State	GW	P	PRICKLY PEAR
PPU ST 12-16D-12-15	16	120S	150E 4300731456	14794 State	GW	P	PRICKLY PEAR
PPU ST 12A-16D-12-15	16	120S	150E 4300731457	14794 State	GW	P	PRICKLY PEAR
PPU ST 15A-16D-12-15	16	120S	150E 4300731458	14794 State	GW	P	PRICKLY PEAR
PPU ST 10-16D-12-15	16	120S	150E 4300731459	14794 State	GW	P	PRICKLY PEAR
PPU ST 11A-16D-12-15	16	120S	150E 4300731460	14794 State	GW	P	PRICKLY PEAR
PPU ST 13A-16D-12-15	16	120S	150E 4300731461	14794 State	GW	P	PRICKLY PEAR
PPU FED 3-34D-12-16	34	120S	160E 4300731466	2470 Federal	GW	P	PETERS POINT
PPU FED 5-34D-12-16	34	120S	160E 4300731467	2470 Federal	GW	P	PETERS POINT
PPU FED 4-34D-12-16	34	120S	160E 4300731468	2470 Federal	GW	P	PETERS POINT
PPU FED 10-7D-12-15	07	120S	150E 4300731470	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 15-7D-12-15	07	120S	150E 4300731471	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 9-7D-12-15	07	120S	150E 4300731472	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 16-7D-12-15	07	120S	150E 4300731473	14794 Federal	GW	P	PRICKLY PEAR
PPU FED 10-35D-12-16	35	120S	160E 4300731474	2470 Federal	GW	P	PETERS POINT
PPU FED 9-35D-12-16	35	120S	160E 4300731476	2470 Federal	GW	P	PETERS POINT
PPU ST 6A-16D-12-15	16	120S	150E 4300731477	14794 State	GW	P	PRICKLY PEAR
PPU ST 4-16D-12-15	16	120S	150E 4300731478	14794 State	GW	P	PRICKLY PEAR
PPU ST 4A-16D-12-15	16	120S	150E 4300731479	14794 State	GW	P	PRICKLY PEAR
PPU ST 5A-16D-12-15	16	120S	150E 4300731480	14794 State	GW	P	PRICKLY PEAR
PPU ST 3A-16D-12-15	16	120S	150E 4300731481	14794 State	GW	P	PRICKLY PEAR
PPU ST 16A-16D-12-15	16	120S	150E 4300731484	14794 State	GW	P	PRICKLY PEAR
PPU ST 9A-16D-12-15	16	120S	150E 4300731485	14794 State	GW	P	PRICKLY PEAR
PPU ST 16B-16D-12-15	16	120S	150E 4300731514	14794 State	GW	P	PRICKLY PEAR
PPU ST 14B-16D-12-15	16	120S	150E 4300731515	14794 State	GW	P	PRICKLY PEAR
PPU ST 13B-16D-12-15	16	120S	150E 4300731516	14794 State	GW	P	PRICKLY PEAR
PETERS POINT U FED 9-26D-12-16	25	120S	160E 4300750021	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-25D-12-16	25	120S	160E 4300750022	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 10-31D-12-17	31	120S	170E 4300750023	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-31D-12-17	31	120S	170E 4300750024	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-31D-12-17	31	120S	170E 4300750025	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-31D-12-17	31	120S	170E 4300750026	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-31D-12-17	31	120S	170E 4300750027	2470 Federal	ĠW	P	PETERS POINT
PETERS POINT U FED 14A-31D-12-17	31	120S	170E 4300750028	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-25D-12-16	25	120S	160E 4300750029	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-6D-13-17	31	120S	170E 4300750033	2470 Federal	GW	P	PETERS POINT

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PETERS POINT U FED 10-25D-12-16	25	120S	160E 4300750035	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-36D-12-16	36	120S	160E 4300750037	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 15-36D-12-16	36	120S	160E 4300750038	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 11-1D-13-16	36	120S	160E 4300750039	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-1D-13-16	36	120S	160E 4300750040	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 9-22D-12-15	22	120S	150E 4300750041	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-22D-12-15	22	120S	150E 4300750042	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-22D-12-15	22	120S	150E 4300750043	14794 Federal	GW	P -	PRICKLY PEAR
PRICKLY PEAR U FED 2-27D-12-15	22	120S	150E 4300750044	14794 Federal	GW	P -	PRICKLY PEAR
PRICKLY PEAR U FED 16-15D-12-15	15	120S	150E 4300750045	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-15D-12-15	15	120S	150E 4300750046	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-15D-12-15	15	120S	150E 4300750047	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-15D-12-15	15	120S	150E 4300750048	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 11A-15D-12-15	15	120S	150E 4300750049	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1-21D-12-15	21	120S	150E 4300750050	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-21D-12-15	21	120S	150E 4300750051	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2A-21D-12-15	21	120S	150E 4300750052	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-22D-12-15	21	120S	150E 4300750053	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-22D-12-15	21	120S	150E 4300750054	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-21D-12-15	21	120S	150E 4300750056	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-21D-12-15	21	120S	150E 4300750057	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8A-21D-12-15	21	120S	150E 4300750058	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-8D-12-15	08	120S	150E 4300750059	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-8D-12-15	08	120S	150E 4300750060	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-17D-12-15	08	120S	150E 4300750061	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 1A-17D-12-15	08	120S	150E 4300750062	14794 Federal	GW	P	PRICKLY PEAR
PETERS POINT U FED 3A-34D-12-16	27	120S	160E 4300750063	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 4A-34D-12-16	27	120S	160E 4300750064	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 12-27D-12-16	27	120S	160E 4300750065	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13-27D-12-16	27	120S	160E 4300750066	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 13A-27D-12-16	27	120S	160E 4300750067	2470 Federal	GW	P	PETERS POINT
PETERS POINT U FED 14-27D-12-16	27	120S	160E 4300750068	18204 Federal	GW	P	
PETERS POINT U FED 14A-27D-12-16	27	120S	160E 4300750069	2470 Federal	GW	P	PETERS POINT
PRICKLY PEAR U FED 1-22D-12-15	22	120S	150E 4300750076	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 2-22D-12-15	22	120S	150E 4300750077	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 8-22D-12-15	22	120S	150E 4300750078	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3-17D-12-15	17	120S	150E 4300750079	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 3A-17D-12-15	17	120S	150E 4300750080	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4-17D-12-15	17	120S	150E 4300750081	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 4A-17D-12-15	17	120S	150E 4300750082	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 5A-17D-12-15	17	120S	150E 4300750083	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR Ù FED 6-17D-12-15	17	120S	150E 4300750084	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 6A-17D-12-15	17	120S	150E 4300750085	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 7A-17D-12-15	17	120S	150E 4300750086	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 12A-17D-12-15	17	120S	150E 4300750087	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 9-12D-12-14	12	120S	140E 4300750088	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 10-12D-12-14	12	120S	140E 4300750089	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 15-12D-12-14	12	120S	140E 4300750090	14794 Federal	GW	P	PRICKLY PEAR
PRICKLY PEAR U FED 16-12D-12-14	12	120S	140E 4300750091	14794 Federal	GW	P	PRICKLY PEAR

	PRICKLY PEAR U FED 3-20D-12-15	20	120S	150E 4300750098	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 3A-20D-12-15	20	120S	150E 4300750099	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 4-20D-12-15	20	120S	150E 4300750100	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 4A-20D-12-15	20	120S	150E 4300750101	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 5-20D-12-15	20	120S	150E 4300750102	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 6-20D-12-15	20	120S	150E 4300750104	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 6A-20D-12-15	20	120S	150E 4300750105	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 11A-20D-12-15	20	120S	150E 4300750106	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR U FED 12A-20D-12-15	20	120S	150E 4300750107	14794 Federal	GW	P	PRICKLY PEAR
	PETERS POINT U FED 5-31D-12-17	36	120S	160E 4300750109	2470 Federal	GW	P	PETERS POINT
	PETERS POINT U FED 6-31D-12-17	36	120S	160E 4300750116	2470 Federal	GW	P	PETERS POINT
	PETERS POINT U FED 9X-36D-12-16	36	120S	160E 4300750117	2470 Federal	GW	P	PETERS POINT
	PETERS POINT U FED 1-36D-12-16	36	120S	160E 4300750118	2470 Federal	GW	P	PETERS POINT
	PETERS POINT U FED 10-6D-13-17	06	130S	170E 4300750119	2470 Federal	GW	P	PETERS POINT
	PETERS POINT U FED 15-31D-12-17	06	130S	170E 4300750123	2470 Federal	GW	P	PETERS POINT
	PRICKLY PEAR UF 7A-18D-12-15	17	120S	150E 4300750136	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 8A-18D-12-15	17	120S	150E 4300750137	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 9A-18D-12-15	17	120S	150E 4300750138	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 12-20D-12-15	20	120S	150E 4300750139	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 16A-8D-12-15	08	120S	150E 4300750140	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 15A-8D-12-15	08	120S	150E 4300750141	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 13A-9D-12-15	08	120S	150E 4300750142	14794 Federal	GW	P	PRICKLY PEAR
•	PRICKLY PEAR UF 13-9D-12-15	08	120S	150E 4300750143	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 12-9D-12-15	08	120S	150E 4300750144	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 10-8D-12-15	08	120S	150E 4300750145	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 9-8D-12-15	08	120S	150E 4300750146	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 2A-17D-12-15	08	120S	150E 4300750147	14794 Federal	GW	P	PRICKLY PEAR
	PETERS POINT UF 12-5D-13-17	06	130S	170E 4300750151	2470 Federal	GW	P	PETERS POINT
	PETERS POINT UF 13-5D-13-17	06	130S	170E 4300750152	2470 Federal	GW	P	PETERS POINT
	PETERS POINT UF 13-30D-12-17	30	120S	170E 4300750153	18347 Federal	GW	P	PETERS POINT
	PETERS POINT UF 14-30D-12-17	30	120S	170E 4300750154	18350 Federal	GW	P	PETERS POINT
	PETERS POINT UF 12-30D-12-17	30	120S	170E 4300750155	18346 Federal	GW	P	PETERS POINT
	PETERS POINT UF 11-30D-12-17	30	120S	170E 4300750156	18348 Federal	GW	P	PETERS POINT
	PETERS POINT UF 3-31D-12-17	30	120S	170E 4300750157	2470 Federal	GW	P	PETERS POINT
	PETERS POINT UF 2-31D-12-17	30	120S	170E 4300750158	18349 Federal	GW	P	PETERS POINT
	PETERS POINT UF 16-25D-12-16	30	120S	170E 4300750159	2470 Federal	GW	P	PETERS POINT
	PETERS POINT UF 9-25D-12-16	30	120S	170E 4300750160	2470 Federal	GW	P	PETERS POINT
	PRICKLY PEAR UF 1A-22D-12-15	22	120S	150E 4300750171	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 6A-22D-12-15	22	120S	150E 4300750173	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 7A-22D-12-15	22	120S	150E 4300750174	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 8A-22D-12-15	22	120S	150E 4300750175	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 14B-15D-12-15	22	120S	150E 4300750176	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 9-9D-12-15	09	120S	150E 4300750195	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 16-9D-12-15	09	120S	150E 4300750202	14794 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 8-14D-12-15	14	120S	150E 4300750216	18289 Federal	GW	P	PRICKLY PEAR
	PRICKLY PEAR UF 15-14D-12-15	14	120S	150E 4300750221	18290 Federal	GW	P	PRICKLY PEAR
	PETERS POINT UF 7X-36D-12-16	36	120S	160E 4300750231	2470 Federal	GW	\mathbf{P}	PETERS POINT
	PETERS POINT UF 8-36D-12-16	36	120S	160E 4300750232	2470 Federal	GW	P	PETERS POINT
	PETERS POINT ST 6-2D-13-16	02	130S	160E 4300731017	14472 State	D	PA	

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PTS 33-36 STATE	36	110S	140E 4301330486	6190 State	GW	PA	ARGYLE
PRICKLY PEAR U FED 10-4	10	120S	140E 4300730823	14462 Federal	GW	S	
PRICKLY PEAR U FASSELIN 5-19-12-15	19	120S	150E 4300730860	14853 Fee	GW	S	
PRICKLY PEAR U ST 5-16	16	120S	150E 4300730943	14794 State	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 7-33D-12-15	33	120S	150E 4300730985	14771 Federal	GW	S	
PETERS POINT ST 8-2D-13-16	02	130S	160E 4300731016	14471 State	GW	S	
PPU FED 4-35D-12-15	35	120S	150E 4300731285	16223 Federal	GW	S	PRICKLY PEAR
PPU FED 5-36D-12-16	36	120S	160E 4300731350	2470 Federal	GW	S	PETERS POINT
PRICKLY PEAR U FED 5A-20D-12-15	20	120S	150E 4300750103	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR U FED 13A-17D-12-15	20	120S	150E 4300750108	14794 Federal	GW	S	PRICKLY PEAR
PRICKLY PEAR UF 2A-22D-12-15	22	120S	150E 4300750172	14794 Federal	GW	S	PRICKLY PEAR